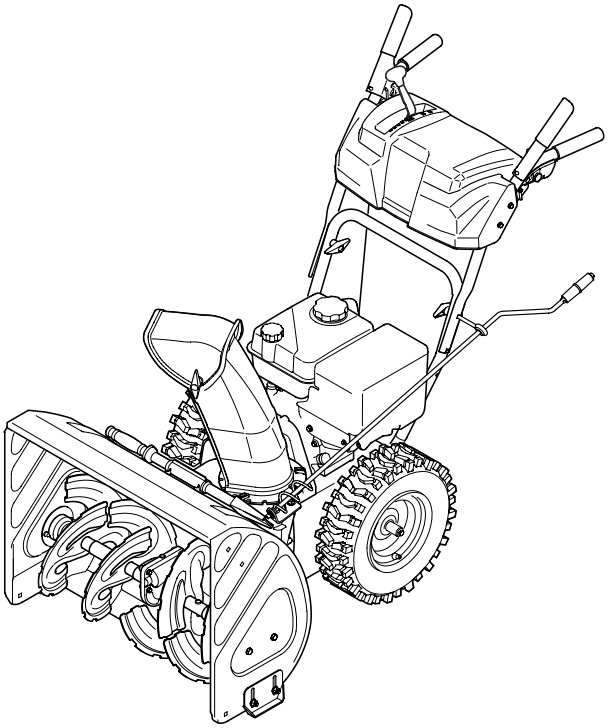
Illustrated Parts Manual



600-Series Snow Throwers

MTD LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

Printed In USA

Form No. 769-07021
(June 01, 2011)

To The Owner

Thank you for purchasing an MTD Snow Thrower. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

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Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

Model Number

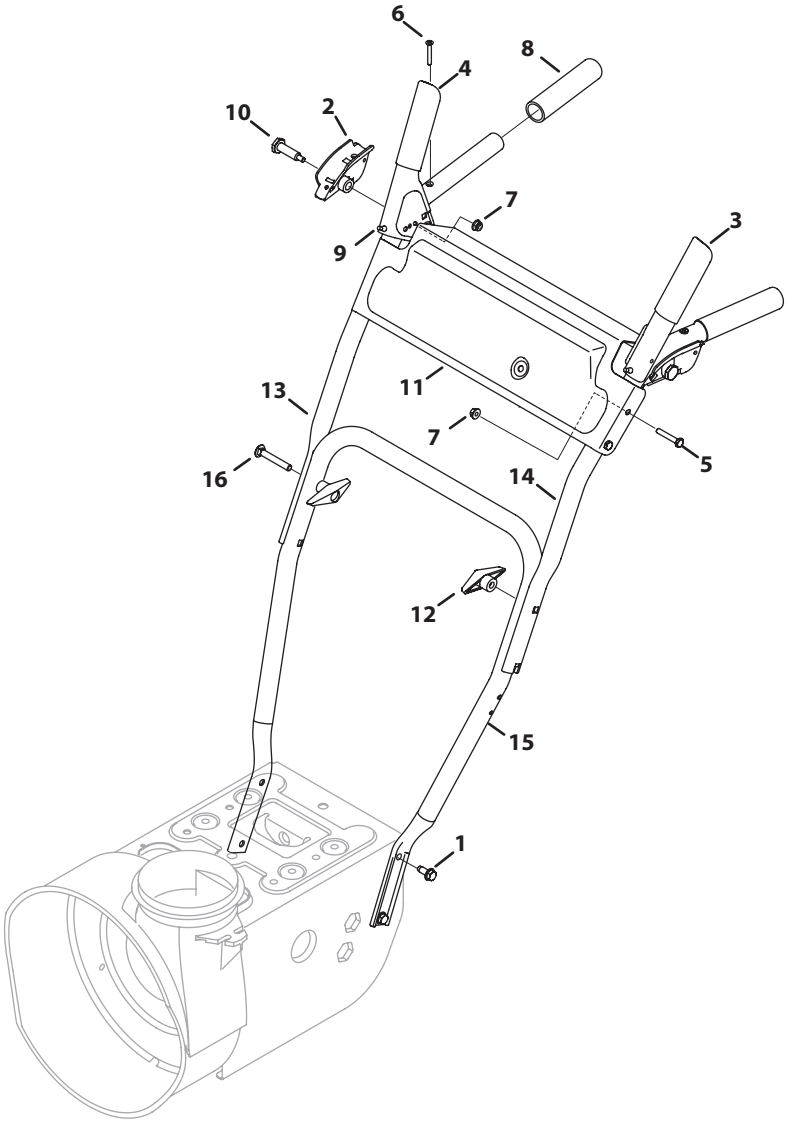
Serial Number

Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXXX). Please refer to the table below for current color codes:

0637	Black
0709	Dark Green (Bolens, Mastercraft, Yard-Man Domestic)
0662	Oyster Gray (MTD Gold)
0638	Red (Yard Machines, Huskee, Troy-Bilt, MTD)
0691	Black Jack (MTD Gold, MasterCut)
0674	Yellow (Yard-Man)

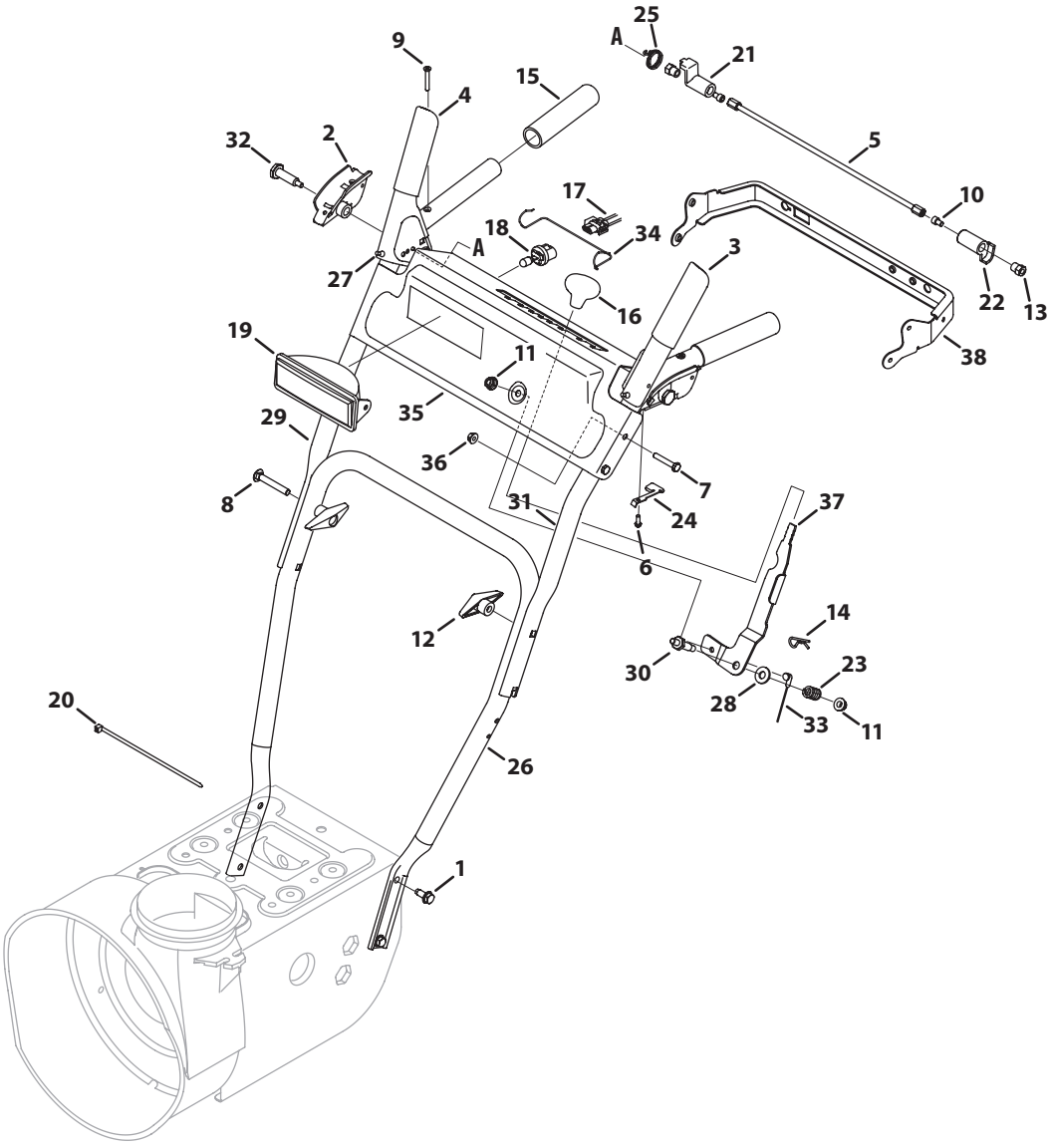
0650	Metallic Red (White Outdoor)
0665	Dark Green (Yard-Man Export)
0629	Silver Flake (MTD Platinum)
04038	Day Orange (Daedong)
04033	Flint Mica (Troy-Bilt XP)



Ref.	Part Number	Description
1	710-04484	Taptite Screw, 5/16-18 x .750
2	631-04133A	Clutch Lock Handle Assembly, LH
—	631-04134B	Clutch Lock Handle Assembly, RH
3	684-04105B	Engagement Assembly, LH
4	684-04106B	Engagement Assembly, RH
5	710-0606	Hex Head Screw, 1/4-20 x 1.50
6	710-1233	Machine Screw, #10-24 x 1.375
7	712-04064	Flange Lock Nut, 1/4-20
8	720-0274	Grip, 1.0 ID x 5.0 LG

Ref.	Part Number	Description
9	935-0199A	Rubber Bumper, .62 OD x .22 Thick
10	738-04348	Shoulder Screw, .437 x 1.345 x 1⁄4-20
11	790-00100	Handle Panel
12	920-0284	Wing Knob
13	749-04190A	Upper RH Handle
14	749-04191A	Upper LH Handle
15	749-04138A	Lower Handle
16	710-0572	Carriage Screw, 5/16-18 x 2.25

E/F-Style Panel



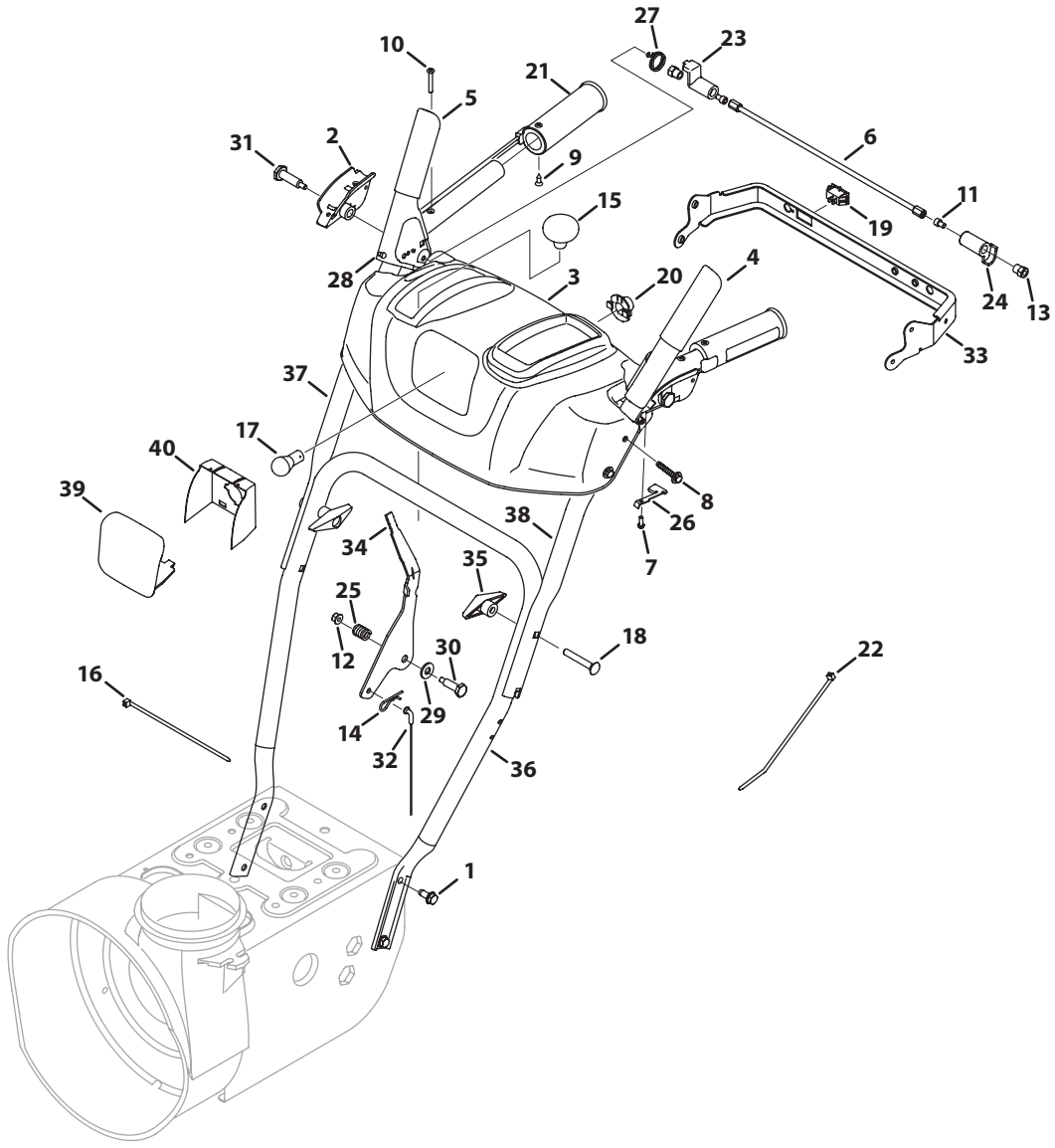
Ref.	Part Number	Description
1	710-04484	Taptite Screw, 5/16-18 x .750
2	631-04133A	Clutch Lock Handle Assembly, LH
—	631-04134B	Clutch Lock Handle Assembly, RH
3	684-04105B	Engagement Assembly, LH
4	684-04106B	Engagement Assembly, RH
5	684-04250	Clutch Pivot Lock Rod Assembly
6	710-04326	Hex Washer Screw, #8-16 x .50
7	710-04586	Hex Washer Screw, 1⁄4-20 x .625
—	710-0606	Hex Head Screw, 1/4-20 x 1.50 +
8	710-0572	Carriage Screw, 5/16-18 x 2.25
9	710-1233	Machine Screw, #10-24 x 1.375
10	710-3069	Socket Screw, 1⁄4-20 x .50
11	712-04063	Flange Lock Nut, 5⁄16-18
12	920-0284	Wing Knob
13	712-04081A	Hex Nut, 1⁄4-20
14	914-0145	Click Pin, .092 x 1.64
15	720-0274	Grip, 1.0 ID x 5.0 LG
16	720-04039	Shift Knob
17	725-05153	Snow Thrower Harness ^
18	925-1658	Halogen Lamp ^
19	925-1672	Lens/Lamp Assembly Housing ^

Ref.	Part Number	Description
20	926-0154	Cable Tie
21	731-04894D	Lock Plate
22	731-04896B	Clutch Lock Cam
23	732-0193	Compression Spring, .39 x .60 x .88
24	732-04219C	Clutch Lock Spring
25	732-04238	Torsion Spring, .8156 ID x .3038
26	749-04138A	Lower Handle
27	935-0199A	Rubber Bumper, .62 OD x .22 Thick
28	736-0262	Flat Washer, .385 x .870 x .092
29	749-04190A	Upper RH Handle
30	738-04118	Shoulder Bolt, 5⁄16-18 x .905
31	749-04191A	Upper LH Handle
32	738-04348	Shoulder Screw, .437 x 1.345 x 1⁄4-20
33	946-04397A	Speed Selector Cable
34	747-1136	Headlight Retainer ^
35	790-00209	Handle Panel w/ Light ^
—	790-00219-0691	Handle Panel w/o Light
36	712-04064	Flange Lock Nut, 1/4-20 +
37	790-00313	Speed Shift Lever
38	790-00248B	Panel Bracket
—	729-04035	Amp Connector

\+ Models without Clutch Lock

^ Models with Light

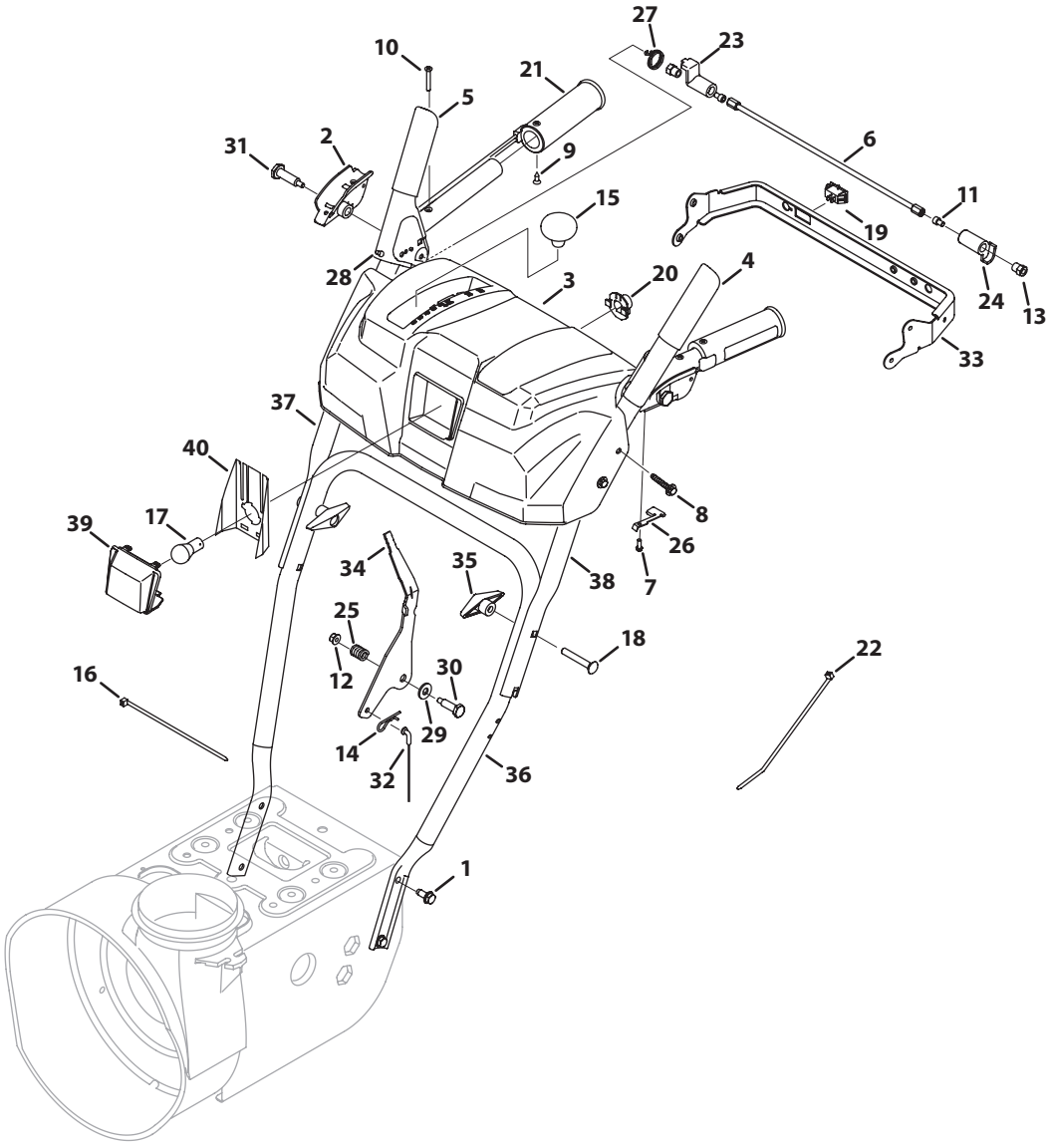
K/L-Style Panel



Ref.	Part Number	Description
1	710-04484	Screw, Taptite, 5/16-18 x .750
2	631-04134B	Clutch Lock, RH
—	631-04133A	Clutch Lock, LH
3	931-05348A	Handle Panel Gray, includes 39 & 40
	931-04183	Handle Panel Black, includes 39 & 40
4	684-04105B	Auger Engage, Black
5	684-04106B	Drive Engage, Black
6	684-04250	Pivot Rod
7	710-04326	Screw, Plastite, 8-16 x .50
8	710-04586	Screw, Taptite, 1/4-20 x 1.625
9	710-0837	Screw, 10-16 x 0.625
10	710-1233	Screw, 10-24 x 1.375
11	710-3069	Screw, 1/4-20 x .50
12	712-04064	Nut, Flange Lock, 1/4-20
13	712-04081A	Nut, Hex, 1/4-20
14	914-0145	Click Pin, .092 x 1.64
15	720-04039	Shift Knob
16	725-0157	Cable Tie, 7"
17	725-1629	Lamp, 12.8V, 357cc Engine
18	710-0572	Screw, Carriage, 5/16-18 x 2.25
19	725-04393	Heated Grip Switch
20	925-1649	Lamp Socket
21	725-05149	Heated Grip
22	926-0154	Cable Tie, Push Mount

Ref.	Part Number	Description
23	731-04894D	Plate, Lock
24	731-04896B	Cam, Clutch Lock
25	732-0193	Compression Spring, .39 x .60 x .88
26	732-04219C	Clutch Lock Spring
27	732-04238	Torsion Spring, 0.8156 x .3038
28	935-0199A	Rubber Bumper
29	936-0267	Washer, Flat, .385 x .87
30	738-04125	Screw, Shield, .374 x 1.05
31	738-04348	Screw, Shoulder, .437 x 1.345 x 1/4-20
32	946-04396A	Speed Selector Cable
33	790-00248B	Panel Bracket
34	790-00311A	Shift Lever
35	920-0284	Wing Knob
36	749-04138A	Lower Handle
37	749-04190A	Upper RH Handle
38	749-04191A	Upper LH Handle
39	731-05320	Lens Panel
40	777X41803	Lens Label
—	925-04137	Harness Assembly
—	725-05148	Heated Grips Harness, 357cc Engine
—	725-04694A	Heated Grips Harness, 179cc & 208cc Engines

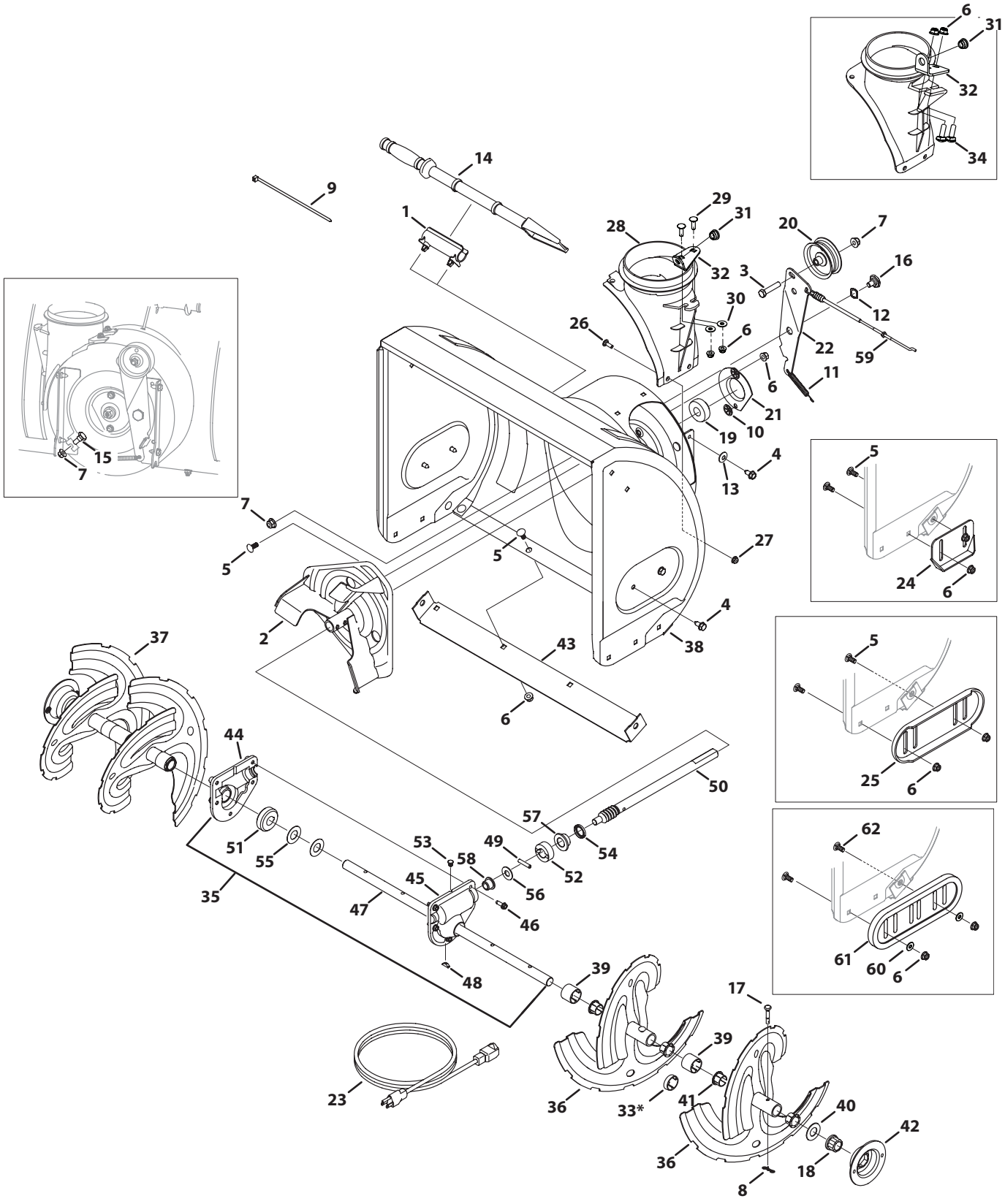
N/P/Q-Style Panel



Ref.	Part Number	Description
1	710-04484	Screw, Taptite, 5/16-18 x .750
2	631-04134B	Clutch Lock, RH
—	631-04133A	Clutch Lock, LH
3	931-05332A	Handle Panel w/ Light
—	731-05334A	Handle Panel w/o Light
4	684-04105B	Auger Engage
5	684-04106B	Drive Engage
6	684-04250	Pivot Rod
7	710-04326	Screw, Plastite, 8-16 x .50
8	710-04586	Screw, Taptite, 1/4-20 x 1.625
9	710-0837	Screw, 10-16 x 0.625
10	710-1233	Screw, 10-24 x 1.375
11	710-3069	Screw, 1/4-20 x .50
12	712-04064	Nut, Flange Lock, 1/4-20
13	712-04081A	Nut, Hex, 1/4-20
14	914-0145	Click Pin, .092 x 1.64
15	720-04039	Shift Knob
16	725-0157	Cable Tie, 7”
17	725-1629	Lamp, 12.8V
—	725-1629	Lamp
18	710-0572	Screw, Carriage, 5/16-48 x 2.25
19	725-04393	Heated Grip Switch
20	925-1649	Lamp Socket

Ref.	Part Number	Description
21	725-05149	Heated Grip
—	720-0274	Grip
22	926-0154	Cable Tie, Push Mount
23	731-04894D	Plate, Lock
24	731-04896B	Cam, Clutch Lock
25	732-0193	Compression Spring, .39 x .60 x .88
26	732-04219C	Clutch Lock Spring
27	732-04238	Torsion Spring, 0.8156 x .3038
28	935-0199A	Rubber Bumper
29	936-0267	Washer, Flat, .385 x .87
30	738-04125	Screw, Shield, .374 x 1.05
31	738-04348	Screw, Shoulder, .437 x 1.345 x 1/4-20
32	946-04396A	Speed Selector Cable
33	790-00248B	Panel Bracket
34	790-00311A	Shift Lever
35	920-0284	Wing Knob
36	749-04138A	Lower Handle
37	749-04190A	Upper RH Handle
38	749-04191A	Upper LH Handle
39	731-05319	Lens Panel, Troy-Bilt
40	777X41805	Lens Label, Troy-Bilt
	729-04035	Amp Connector, Not Shown

Auger & Auger Housing

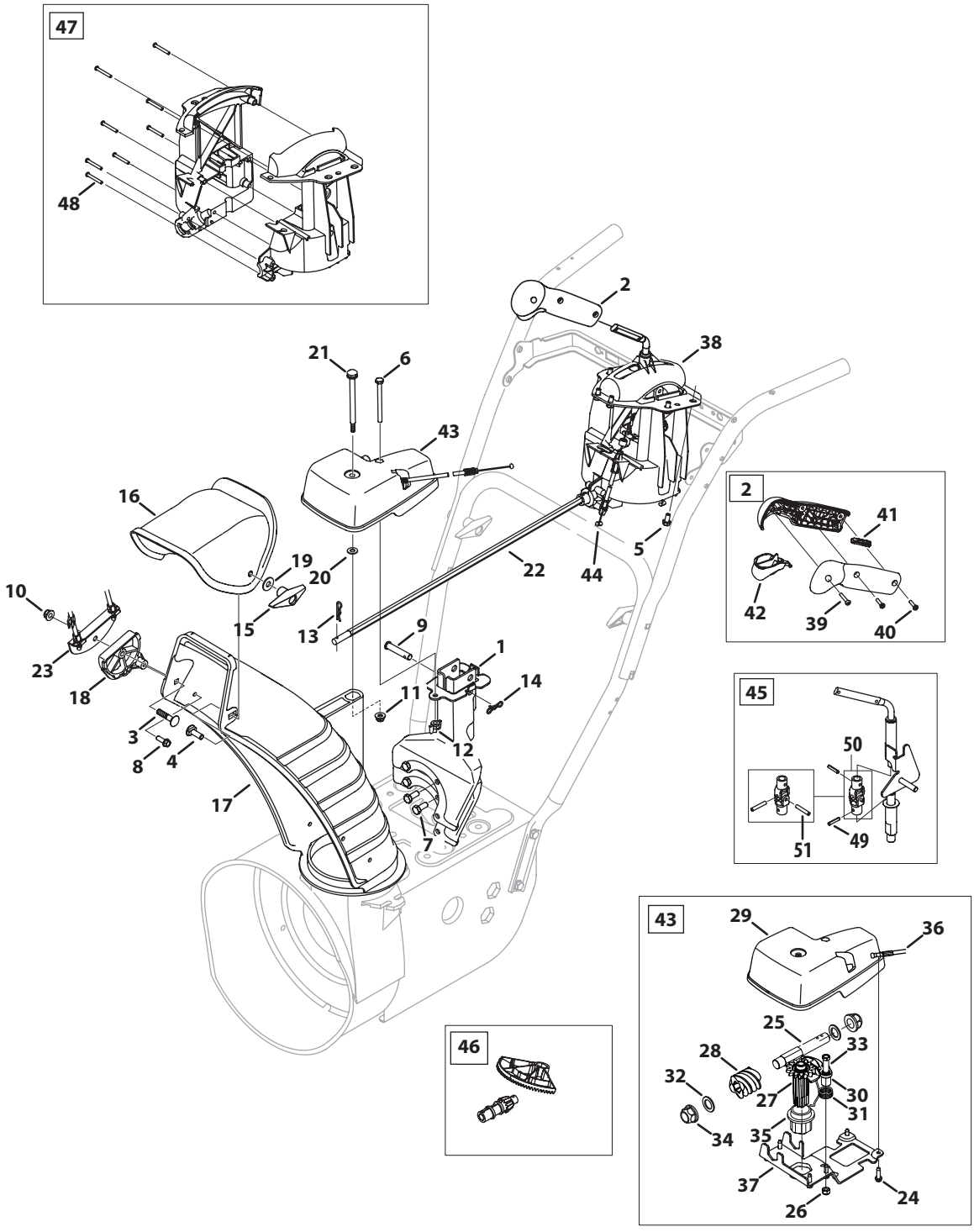


* 30" models only

Ref.	Part Number	Description
1	731-2635	Cleanout Tool Mount
2	684-04057A	Impeller Assembly, 12"
3	710-0347	Hex Screw, 3⁄8-16 x 1.75
4	710-04484	Hex Washer Screw, 5⁄16-18 x .750
5	710-0451	Carriage Bolt, 5⁄16-18 x .750
6	712-04063	Flange Lock Nut, 5⁄16-18
7	712-04065	Flange Lock Nut, 3/8-16
8	714-04040	Bow-Tie Cotter Pin
9	725-0157	Cable Tie, 3⁄16 x .05 x 7.4
10	926-04012	Push Nut, .25 Dia.
11	732-04460	Extension Spring
12	736-0174	Wave Washer, .625 x .885 x .015
13	736-0242	Bell Washer, .340 x .872 x .060
14	931-2643	Chute Cleanout Tool
15	738-0143	Shoulder Bolt, .496 x .336 x 3⁄8-16
16	938-0281	Shoulder Screw, .625 x .17 x 3⁄8-16
17	738-04124A	Shear Pin, .25 x 1.50
18	941-0245	Hex Flange Bearing, .75 ID
19	941-0309	Ball Bearing, .75 ID x 1.85 OD
20	756-04224	Idler Pulley, 2.75 OD
21	790-00075	Bearing Housing, 1.85 ID
22	790-00080A	Auger Idler Bracket
23	929-0071A	Extension Cord (Electric Start Only)
24	784-5580	Skid Shoe
25	790-00091	Deluxe Skid Shoe
26	710-0703	Carriage Screw, 1⁄4-20 x .75
27	712-04064	Flange Lock Nut, 1/4-20
28	731-04705D	Chute Adapter, 5"
—	731-07525	Chute Adapter, 5" (4-way)
—	731-07117	Chute Adapter, 5" (side crank)
29	710-0276	Carriage Screw, 5/16-18 x 1.00
30	936-0159	Flat Washer, .349 x .879 x .063
31	941-0475	Plastic Bushing, .380 ID
32	784-5647	Chute Crank Bracket
33*	731-04871	Spacer, 1.250 x .75 ID x 3⁄16 LG
34	710-04071	Carriage Bolt, 5⁄16-18 x 1.00
35	918-04170B	Gearbox Assembly, 22"
—	918-04171B	Gearbox Assembly, 24"
—	918-04172B	Gearbox Assembly, 26"
—	918-04173A	Gearbox Assembly, 28"
—	918-04165A	Gearbox Assembly, 30"
36	684-04107	Spiral Assembly, LH

Ref.	Part Number	Description
37	684-04108	Spiral Assembly, RH
38	684-04266	Auger Housing Assembly, 22"
	684-04265	Auger Housing Assembly, 24"
—	684-04270	Auger Housing Assembly, 24" (T-B)
—	684-04264	Auger Housing Assembly, 26"
—	684-04271	Auger Housing Assembly, 26" (T-B)
—	684-04268	Auger Housing Assembly, 28"
—	684-04272	Auger Housing Assembly, 28" (T-B)
—	684-04267	Auger Housing Assembly, 30"
39	731-04870	Spacer, 1.2500 x .75 ID x 1.00
40	736-0188	Flat Washer, .76 x 1.49 x .06
41	741-0493A	Flange Bushing, .800 ID x .910 OD
42	790-00087A	Bearing Housing, 1"
43	790-00117	Shave Plate, 22"
—	790-00120	Shave Plate, 24"
—	790-00121	Shave Plate, 26"
—	790-00118	Shave Plate, 28"
—	790-00119	Shave Plate, 30"
44	918-0123A	Housing Assembly, RH
45	918-0124A	Housing Assembly, LH
46	710-0642	Hex Washer Screw, 1⁄4-20 x .750
47	711-04286	Auger Axle, 22"
	711-04285	Auger Axle, 24"
—	711-04284	Auger Axle, 26"
—	711-04283	Auger Axle, 28"
—	711-04282	Auger Axle, 30"
48	914-0161	Hi-Pro Key
49	715-04021	Dowel Pin, .25 OD x 1.25 LG
50	917-04126	Worm Shaft, .75 OD
51	917-04861	Worm Gear 20 T, 24" & 26"
—	917-0528A	Worm Gear 20 T, 28"& 30"
52	718-04071	Thrust Collar, .756 ID x .600
53	721-0325	Plug, 1⁄4 x .437
54	721-0327	Oil Seal, .75 x 1.131 x .188
55	936-0351	Flat Washer, .760 ID x 1.50 ID
56	736-3084	Flat Washer, .51 x 1.12 x .06
57	741-0662	Flange Bearing, .75 ID x 1.0 OD x .59
58	741-0663	Flange Bearing, .50 ID x .75 OD x .59
59	946-04230A	Auger Drive Cable
60	936-0159	Washer, Flat, .349 x .879
61	731-05984A	Slide Shoe, Poly
62	710-0276	Carriage Screw, 5/16-18 x 1.00

2-Way & 4-Way Extended Chute

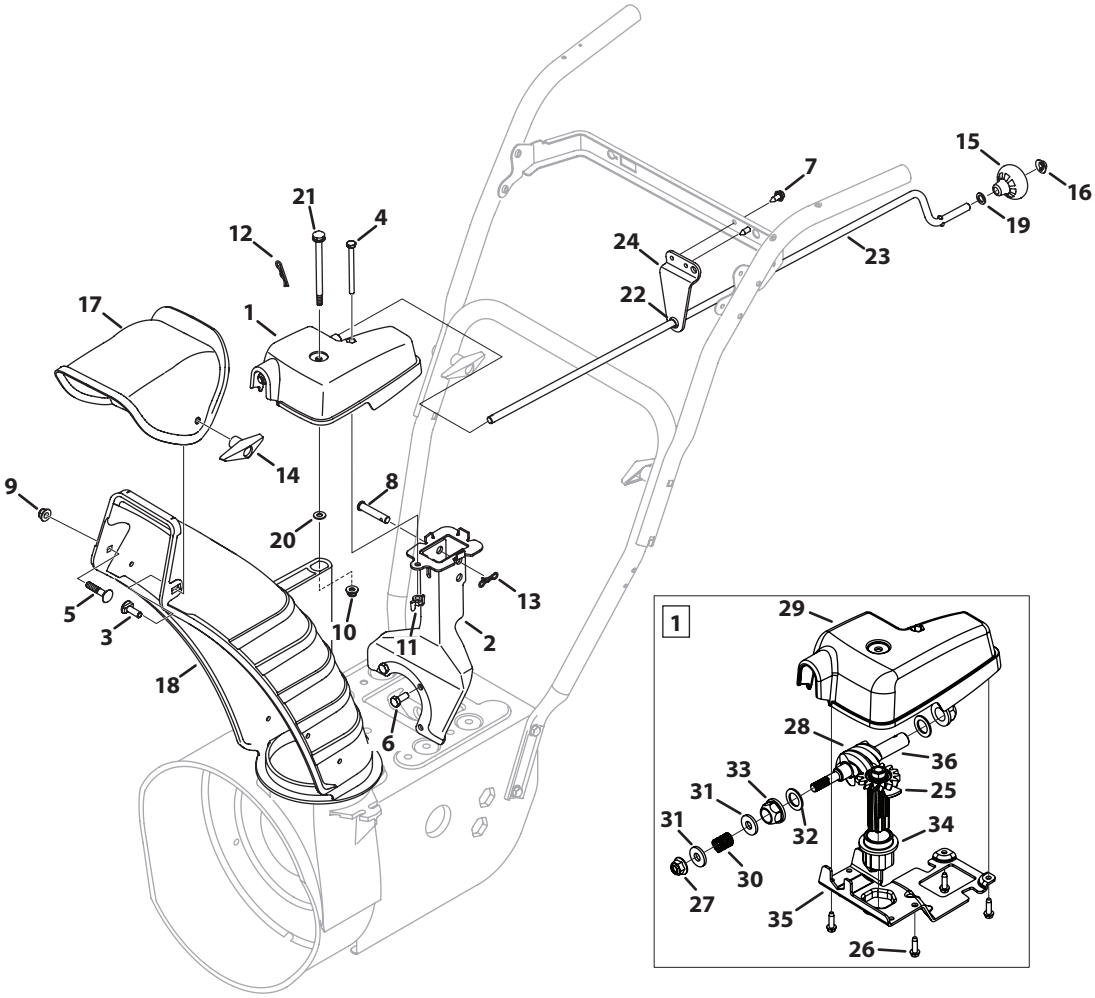


Ref.	Part Number	Description
1	684-04310A	Chute Support Bracket (lrg. block)
—	684-04311A	Chute Support Bracket (small block)
2	753-06151	Chute Control, 4-Way
—	753-06154	Chute Control, 2-Way
3	710-0262	Bolt, Carriage, 5/16-18 x 1.50, 4-Way
—	710-0451	Bolt, Carriage, 5/16-18 x .750, 2-Way
4	710-04071	Bolt, Carrier, 5/16-18 x 1.00
5	710-04187	Screw, Hi-Lo, 1/4-15 x 0.50
6	710-04370	Hex Head Screw, 1/4-20 x 3.00
7	710-0627	Hex Head Screw, 5/16-24 x .750
8	710-0895	Screw, Hi-Lo, 1/4-15 x 0.750
9	711-04469A	Clevis Pin, 3/8 x 1.87
10	712-04063	Nut, Flange Lock, 5/16-18
11	712-04064	Nut, Flange Lock, 1/4-20
12	712-3087	Wing Nut, 1/4-20
13	914-0101	Internal Cotter Pin
14	714-04040	Bow-Tie Cotter Pin
15	920-0284	Wing Knob, 5/16-18
16	731-04427A	Chute, Upper, 4-Way
—	731-04426A	Chute, Upper, 2-Way
17	731-06440A	Chute, Lower
18	731-06451	Cable Guide, Chute Tilt
19	936-0159	Washer, Flat, .349 x .879
20	736-04446	Washer, Flat, .25 x .630
21	738-04367	Screw, Shoulder, .312 x 3.5 x 1/4-20
22	747-05116	Chute Rod, 3/8 Hex
23	784-5594	Cable Bracket
24	710-04373A	Screw, 12-16 x .75
25	711-05186	Hex Shaft

Ref.	Part Number	Description
26	712-0896	Hexlock Nut, 1/4-28
27	717-04667	Gear, 14 T
28	717-04672	Worm
29	731-06906	Gear Cover
30	731-06943	Pawl Lock
31	732-04638B	Torsion Spring, .721 ID x .474
32	736-0290	Washer, Flat, .625 x 1.0 x .067
33	738-04391	Screw, Shoulder, .34 x .95 x 1/4-28
34	941-0225	Hex Bearing
35	741-04388	Flange Bearing
36	946-04619B	Cable Lock
37	790-00342B	Gear Bracket
38	984-04338	Chute Control, 4-Way
—	984-04348	Chute Control, 2-Way
39	710-04353	Screw, #8 x 1.00
40	710-04879	Screw, 8-32 x .750
41	731-04893A	Joystick Plug
42	731-07031	Joystick Trigger
43	918-04801A	Chute Rotation Gearbox
44	946-04528A	4-Way Cable
	946-04477†	4-Way Cable w/Clip
45	984-04324A	Shift Assembly
46	753-06152	Gear Set Assembly
47	753-06153	Handle Housing Assembly
48	710-1256	Screw, #8-18 x 1.250
49	715-04095	Pin, Roll
50	684-04350	Block, Asm Joint
51	715-0150	Pin, Roll

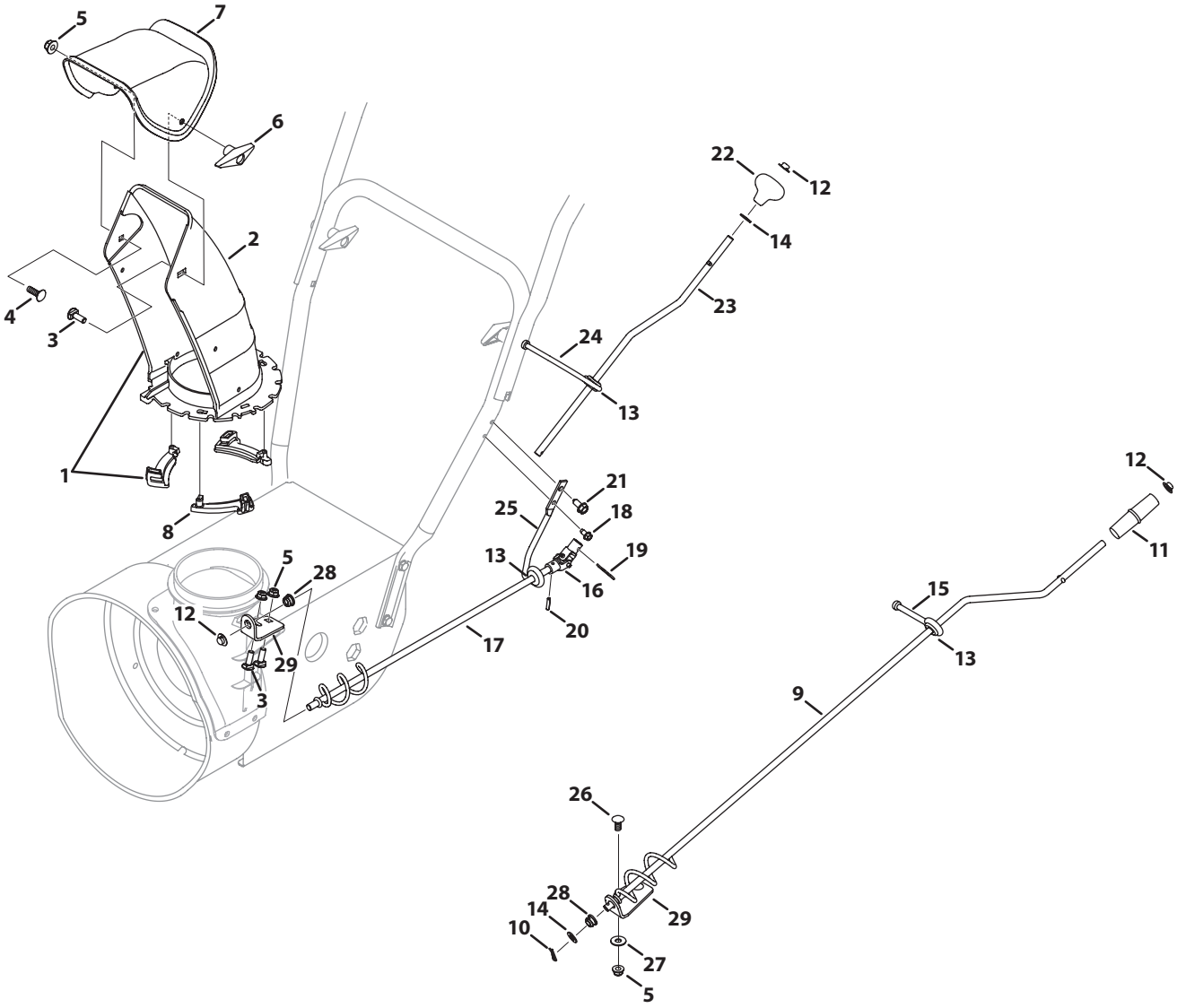
† Not Shown

Extended Chute



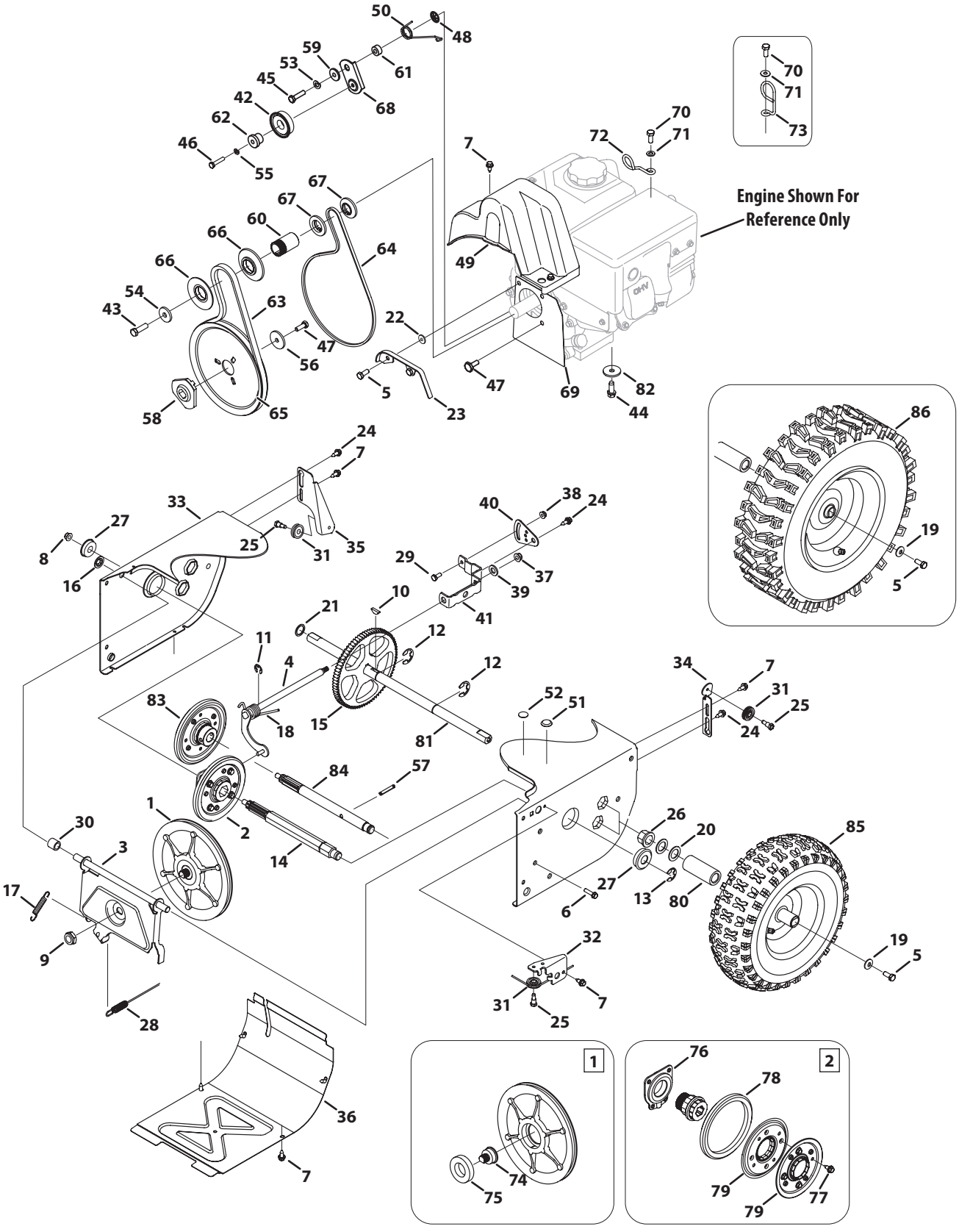
Ref.	Part Number	Description
1	918-04933	Chute Rotation Gear Box
2	684-04310A	Chute Support Bracket (lrg. block)
—	684-04311A	Chute Support Bracket (small block)
3	710-04071	Carriage Bolt, 5/16-18 x 1.00
4	710-04370	Hex Screw, 1/4-20 x 3.00
5	710-0451	Carriage Bolt, 5/16-18 x .750
6	710-0627	Hex Lock Screw, 5/16-24 x .750
7	710-1652	Hex Washer Screw, 1/4-20 x .625
8	711-04469A	Clevis Pin, 3/8-1.87
9	712-04063	Flange Lock Nut, 5/16-18
10	712-04064	Flange Lock Nut, 1/4-20
11	712-3087	Wing Nut, 1/4-20
12	914-0101	Cotter Pin, .08 x 1.42
13	714-04040	Bow-tie Cotter Pin
14	920-0284	Wing Knob, 5/16-18
15	720-04102	Shift Knob, .390
16	926-0100	Push Cap, 3/8
17	731-04426A	Upper Chute
18	731-06440A	Lower Chute, 5.0
19	936-0185	Flat Washer, .375 x .738 x .063
20	736-04446	Flaw Washer, .25 x .630 x .0515
21	738-04367	Shoulder Screw, .312 x 3.5 x 1/4-20
22	941-0475	Plastic Bushing, .380 ID
23	747-05386	Chute Crank
24	790-00341	Support Rod Bracket
25	717-04667	Gear Assembly
26	710-04373A	Screw, 12-16 x .75
27	712-04065	Flange Lock Nut, 3/8-16
28	717-04672	Worm
29	731-07529	Gear Cover
30	732-04756	Compression Spring, .39 x .60 x .88
31	736-3072	Flat Washer, .380 x .93 x .110
32	736-0290	Flat Washer, .625 x 1.0 x .067
33	941-0225	Hex Bearing
34	741-04388	Flange Bearing
35	790-00342B	Gear Bracket
36	711-05329	Worm Shaft

Standard 2-Way Chute



Ref.	Part Number	Description
1	631-04131B	Lower Chute Assembly
2	731-04912B	Lower Chute
3	710-04071	Carriage Bolt, 5⁄16-18 x 1.00
4	710-0451	Carriage Bolt, 5⁄16-18 x .750
5	712-04063	Flange Lock Nut, 5⁄16-18
6	920-0284	Wing Knob
7	731-04426A	Upper Chute
8	731-04869A	Flange Keeper
9	684-04104	Chute Crank
10	914-0104	Cotter Pin, .072 x 1.13
11	720-0201A	Crank Knob
12	926-0100	Push Cap, 3⁄8
13	735-0234	Rubber Grommet
14	936-0185	Flat Washer, .375 x .738 x .063
15	747-04263	Eye Bolt
16	684-04350	Joint Assembly
17	684-04351	Chute Crank
18	710-0599	Taptite Screw, 1/4-20 x .500
19	914-0101	Cotter Pin, .08 x 1.42
20	715-04095	Pin, .156 x .875
21	710-04484	Taptite Screw, 5/16-18 x 2.25
22	720-04102	Shift Knob
23	747-05154	Upper Chute Rod
24	747-05157	Chute Rod Eye Bolt
25	747-05159	Lower Chute Rod
26	710-0276	Carriage Screw, 5/16-18 x 1.00
27	936-0159	Flat Washer, .349 x .879 x .063
28	941-0475	Plastic Bushing, .380 ID
29	784-5647	Chute Crank Bracket

Drive System



Ref.	Part Number	Description
1	656-04055	Disc Assembly, Friction Wheel
2	684-04153	Friction Wheel Assembly, 5.5 OD
3	684-04154B	Friction Wheel Support Bracket
4	684-04156A	Rod Shift Assembly
5	710-0627	Hex Head Screw, 5/16-24 x .750
6	710-0788	Taptite Screw, 1/4-20 x 1.000
7	710-1652	Taptite Screw, 1/4-20 x .625
8	712-04065	Flange Lock Nut, 3/8-16
9	712-0417A	Flange Nut, 5/8-18
10	914-0126	Hi-pro Key, 3/16 x 3/4 Dia.
11	916-0104	E-Ring
12	716-0136	Retaining E-Ring, .875 Dia.
13	916-0231	E-Ring, .750 Dia.
14	917-04209A	Hex Shaft, 7-Tooth
15	917-04230	Gear, 80-Tooth
16	726-0221	Speed Nut, .500
17	932-0264	Extension Spring
18	732-04311A	Torsion Spring, .750 x .968
19	736-0242	Bell Washer, .340 x .872 x .060
20	936-0287	Flat Washer, .793 x 1.24 x .060
21	736-04161	Flat Washer, .75 x 1.00 x .060
22	936-0140	Washer, Flat, .385 x .62 x .063
23	731-07101	Belt Cover
24	738-04184A	Shoulder Screw, .368 x .113, 1/4-20
25	738-0924A	Shoulder Screw, 1/4-28, .340 x .355
26	941-0245	Hex Flange Bearing
27	941-0563	Ball Bearing, 17 x 40 x 12
28	946-04229B	Wheel Clutch Cable, 44.95"
29	710-0751	Hex Head Screw, 1/4-20 x .620
30	748-0190	Spacer, .508 ID x .75 OD x .68
31	756-0625	Cable Roller
32	790-00096	Auger Cable Front Guide Bracket
33	790-00180A	Frame
34	790-00206A	Auger Cable Guide Bracket
35	790-00207B	Drive Cable Guide Bracket
36	790-00316	Frame Cover
37	712-04063	Flange Lock Nut, 5/16-18
38	712-04064	Flange Lock Nut, 1/4-20
39	936-3015	Washer, Flat, .469 x .875 x .105

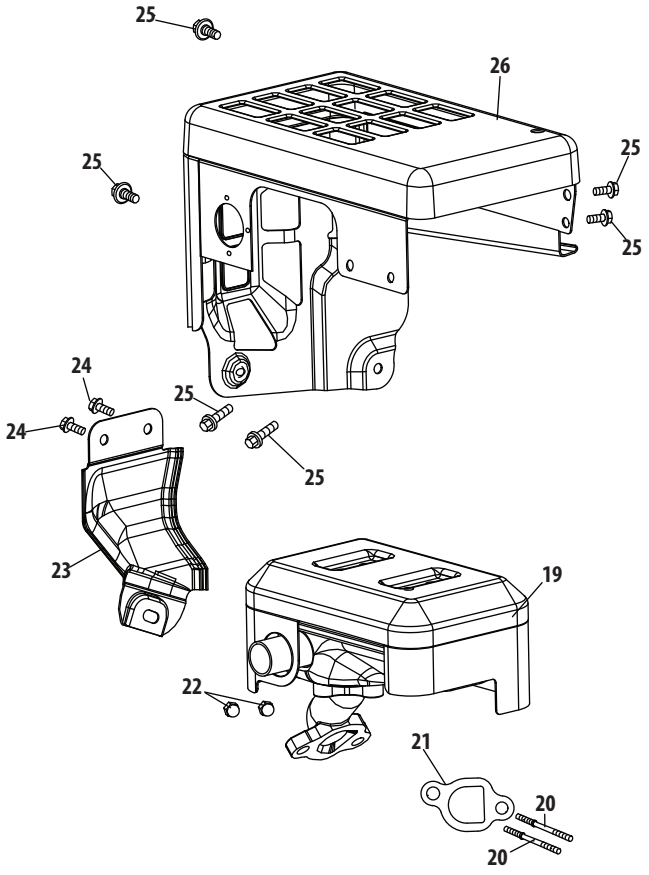
Ref.	Part Number	Description
40	790-00217A	Speed Selector Pivot Bracket
41	790-00218A	Speed Selector Shift Bracket
42	684-04169	Idler Pulley Assembly
43	710-0191	Hex Screw, 3/8-24 x 1.25
44	710-0654A	Sems Screw, 3/8-16 x 1.00
45	710-0672	Hex Screw, 5/16-24 x 1.25
46	710-0809	Hex Screw, 1/4-20 x 1.25
47	738-04439	Shoulder Screw, 5/16-24 x .5
48	926-04012	Push-on Nut, .25 Dia.
49	731-06401	Belt Cover, 4-Way lrg. block
—	731-05353	Belt Cover, 4-Way
—	731-04792A	Belt Cover, Standard
50	732-04308A	Torsion Spring, .850 ID x .333
51	735-04099	Plug, 3/8 ID
52	735-04100	Plug, 1/2 ID
53	936-0119	Lock Washer, 5/16
54	736-0247	Flat Washer, .406 x 1.25 x .157
55	936-0329	Washer, Lock, 1/4
56	736-0505	Flat Washer, .34 x 1.50 x .150
57	715-04020	Pin, Spirol, 2.5"
58	748-04053A	Adapter Pulley, .75 Dia.
59	748-04112B	Shoulder Spacer, .3175 x .5 x .0975
60	750-04303	Spacer, .875 ID x 1.185 OD
61	750-04477A	Spacer, .340 x .750 x .330
62	750-04571	Shoulder Space, .260 x .785 x .538
63	954-04195	Auger Drive Belt, 4-Way lrg. block
—	954-04050	Auger Drive Belt, Standard
64	954-04201A	Wheel Drive Belt, 4-Way lrg. block
—	954-04260	Wheel Drive Belt, Standard
65	756-04109	Auger Drive Pulley, 8.1 x .5
66	756-04113	Pulley Half, 2.600 OD
67	756-04252	Pulley Half, 3/8 x 1.716 OD
68	790-00208C	Wheel Drive Idler Bracket
69	790-00332	Cover Plate, 4-Way lrg. block
—	790-00289A	Cover Plate, Standard
70	710-04022	Hex Head Screw, 1.25 x 20
71	936-0264	Washer, Flat, .330 x .630 x .0635
72	732-04677	Cable Guide
73	732-0705	Cable Guide

Cont'd on next page

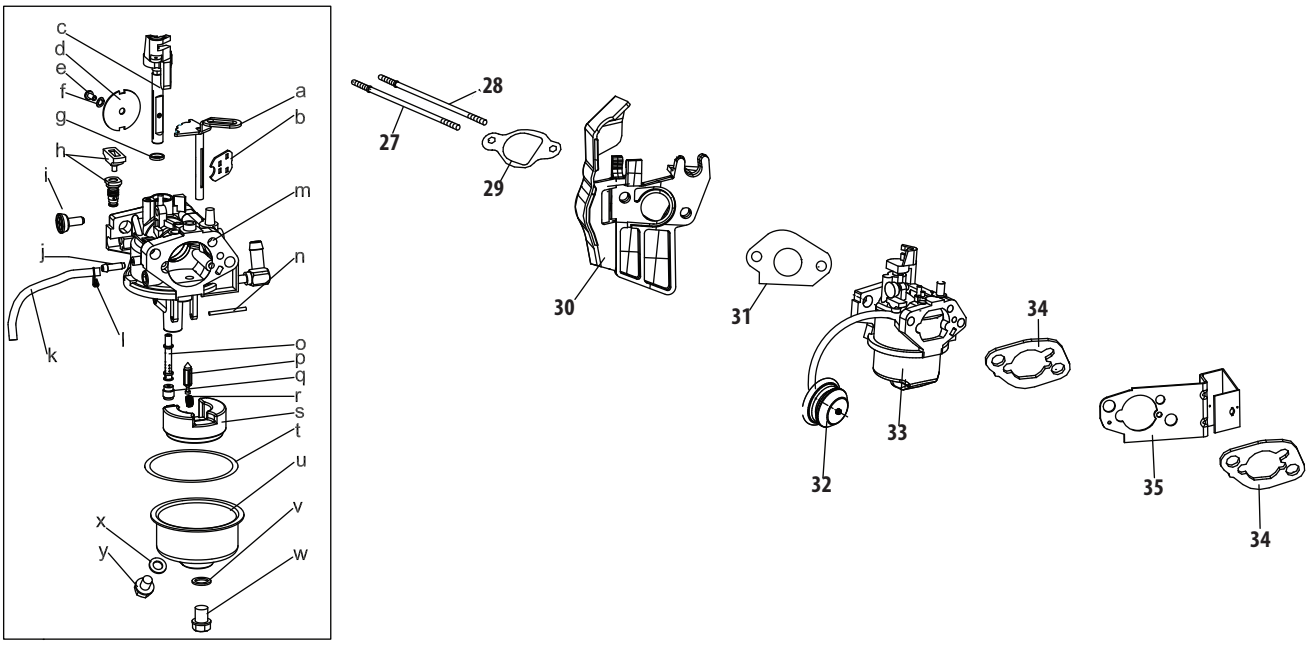
Drive System

Ref.	Part Number	Description
74	738-04164A	Friction Disc Bearing Pin
75	741-04098	Ball Bearing, 30 x 55 x 13
76	618-0063A	Bearing Assembly
77	710-0896	Screw, 1/4-14 x .625
78	935-04054	Friction Wheel Rubber
79	790-00174	Friction Wheel Plate
80	731-04873	Spacer, 1.25 x .75 x 3.0
81	938-04168	Axle, .75 x 22
82	736-0320	Washer, Flat, .38 x 1.38 x .125
83	684-04360	Friction Wheel Ass'y, Single-Speed
84	917-04793	Shaft, Single-Speed
85	634-04144A-0911	Snow Hog Wheel, 13 x 4 x 6
—	634-04142A-0911	Snow Hog Wheel, 15 x 5 x 6
—	634-04141-0911	Snow Hog Wheel, 15 x 4.8
86	634-04167A-0911	X-Trac Wheel, 13 x 4 x 6, LH
—	634-04168A-0911	X-Trac Wheel, 13 x 4 x 6, RH
—	634-04147A-0911	X-Trac Wheel, 15 x 5 x 6, LH
—	634-04148A-0911	X-Trac Wheel, 15 x 5 x 6, RH
—	634-04145-0911	X-Trac Wheel, 16 x 4.8 x 8, LH
—	634-04146-0911	X-Trac Wheel, 16 x 4.8 x 8, RH
—	634-04136-0911	X-Trac Wheel, 16 x 6.5 x 8, RH
—	634-04137-0911	X-Trac Wheel, 16 x 6.5 x 8, LH

370-SUB-11 Muffler



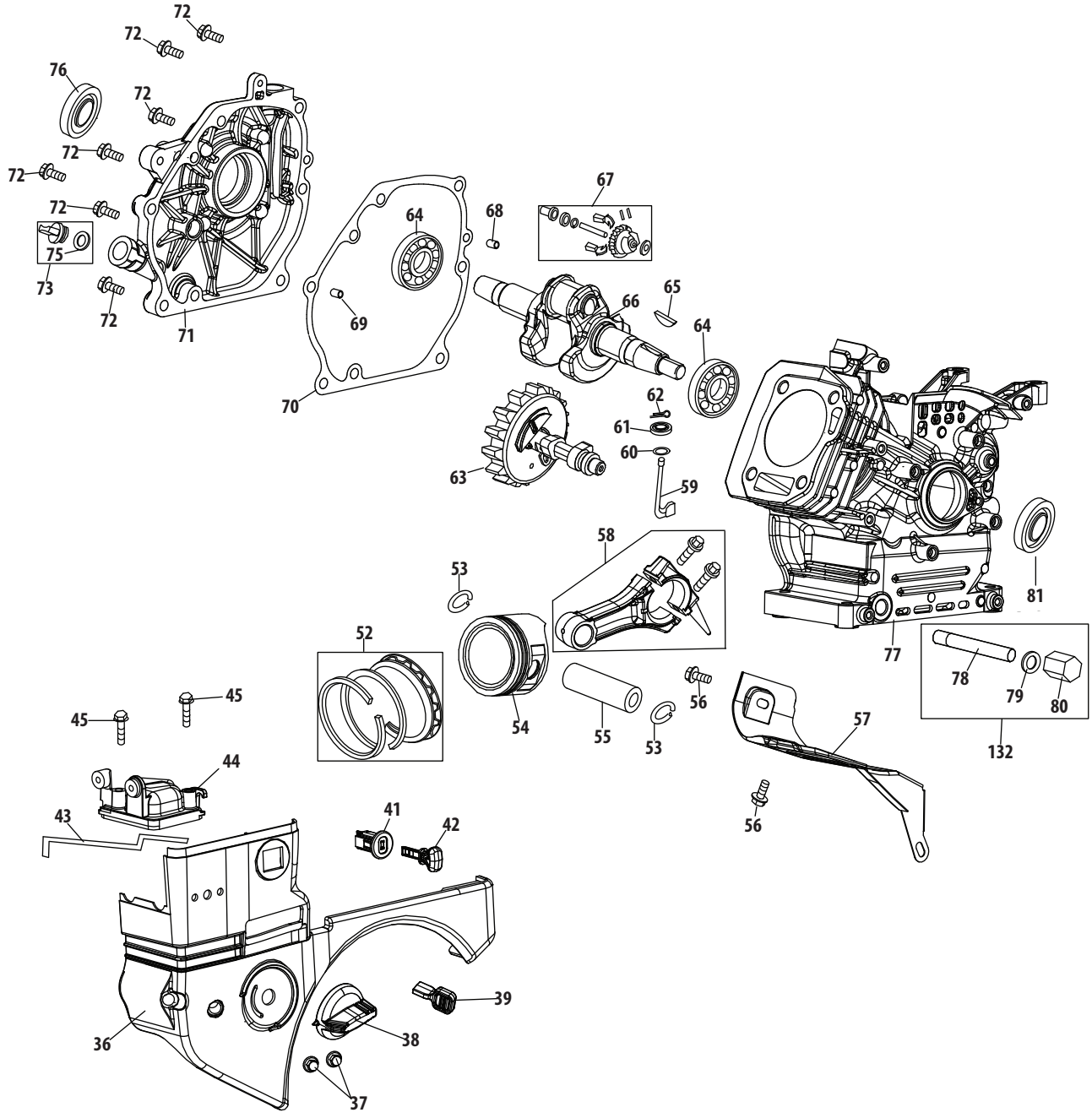
Ref.	Part Number	Description
19	951-11282	Muffler Assembly
20	710-04911	Muffler Stud M8×36
20	951-10657	Muffler Stud Assembly
21	951-11285	Exhaust Pipe Gasket
22	712-04214	Nut,M8
23	951-11111	Exhaust Pipe Shield
24	710-04914	Bolt M6×10
25	710-04915	Bolt M6×12
26	951-10642A	Muffler Shield
	777I22990	Label-Run/Choke
	777I22991	Label-Primer
	777I22992	Label-Electric Start
	777I23026	Label-Electric Start Warning
	777S33610	Label- Oil / Warning



Ref.	Part Number	Description
27	710-04939	Stud M6×117
28	710-04910	Stud M6×105
29	951-11567	Carburetor Insulator Gasket
30	951-11896	Carburetor Insulator
31	951-11569A	Carburetor Gasket
32	951-10639A	Primer Assembly
32	951-11824	Primer Bulb
33	951-10638A	Carburetor Assembly
34	951-11897	Carburetor Gasket Plate
35	951-11112	Choke Control
a		Choke Shaft
b		Choke Plate
c		Throttle Shaft
d		Throttle Plate
e		Screw M3×5
f		Lock Washer
g		Gasket, Throttle Plate
h		Idle Jet Assembly
i		Idle Speed Adjusting Screw

Ref.	Part Number	Description
j		Mixture Screw
k	951-11699	Primer Hose
l	951-11906	Hose Clamp
m		Carburetor Body
n		Float Pin
o		Emulsion Tube
p		Needle Valve
q		Main Jet
r		Needle Valve Spring
s		Float
t	951-11589	Fuel Bowl Gasket
u		Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11021A	Carburetor Kit - Major
		(Incl.g,h,l,n,o,p,q,r,s,t,v,x)

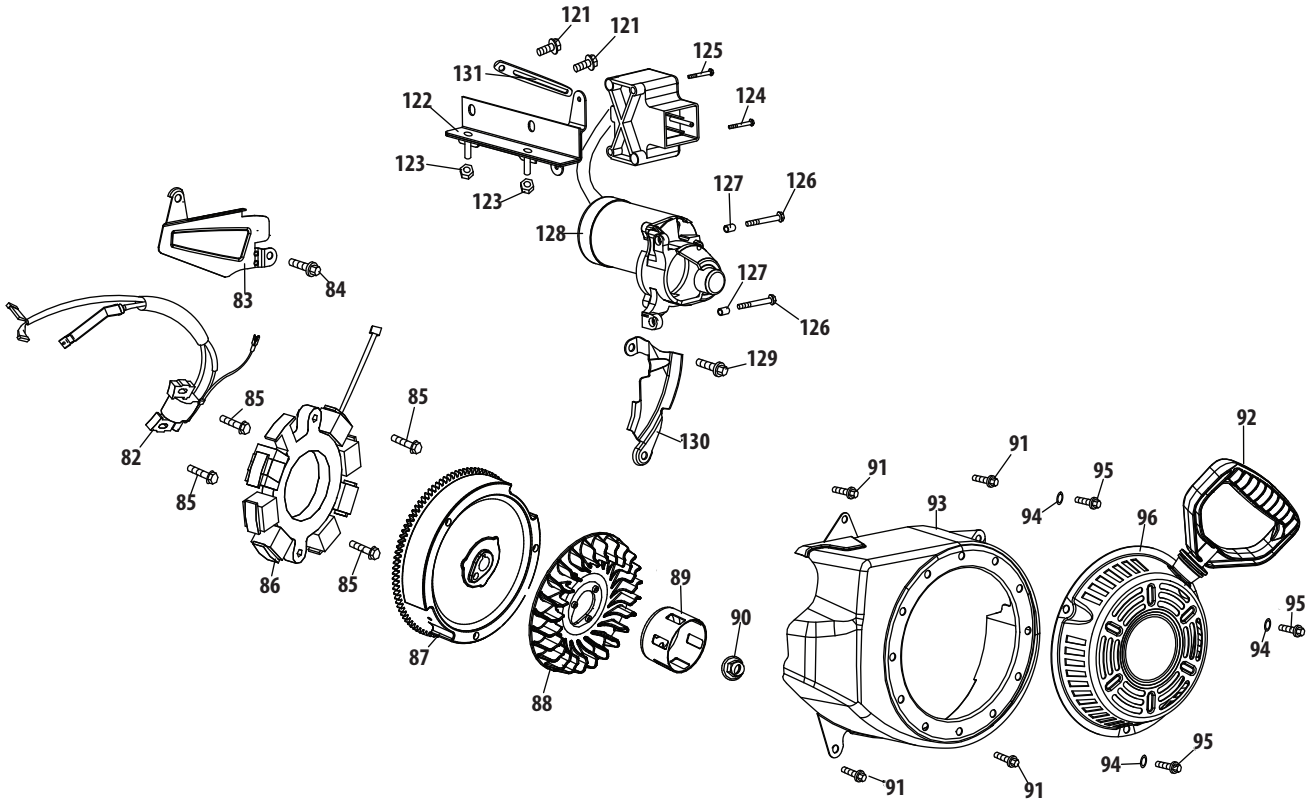
370-SUB-11 Crankcase



Ref.	Part Number	Description
36	951-10634	Air Cleaner Housing
37	712-04213	Nut
38	951-11284	Choke Knob
39	951-10757	Throttle Control Knob
41	951-10637	Key Switch Base
42	731-05632	Key
43	951-10640	Choke Push Rod
44	951-10635	Heater Box
45	710-04919	Bolt M6×25
52	951-12111	Piston Ring Set
53	951-11632	Piston Pin Snap Ring
54	951-12007	Piston
55	951-11633	Piston Pin
56	710-04915	Bolt M6×12
57	951-11113	Air Shield
58	951-11573	Connecting Rod Assembly
59	951-11356	Governor Arm Shaft
60	736-04461	Washer 5.2×1.9
61	951-11902	Governor Seal
62	714-04074	Cotter Pin
63	951-11575	Camshaft Assy.
64	951-11369	Radial Ball Bearing,6205
65	951-10307	Woodruff Key
66	951-11247A	Crankshaft Assembly
67	951-11576	Governor Gear/Shaft Assembly
68	715-04092	Dowel Pin 7×14
69	715-04089	Dowel Pin 9×14
70	951-11371	Crankcase Cover Gasket

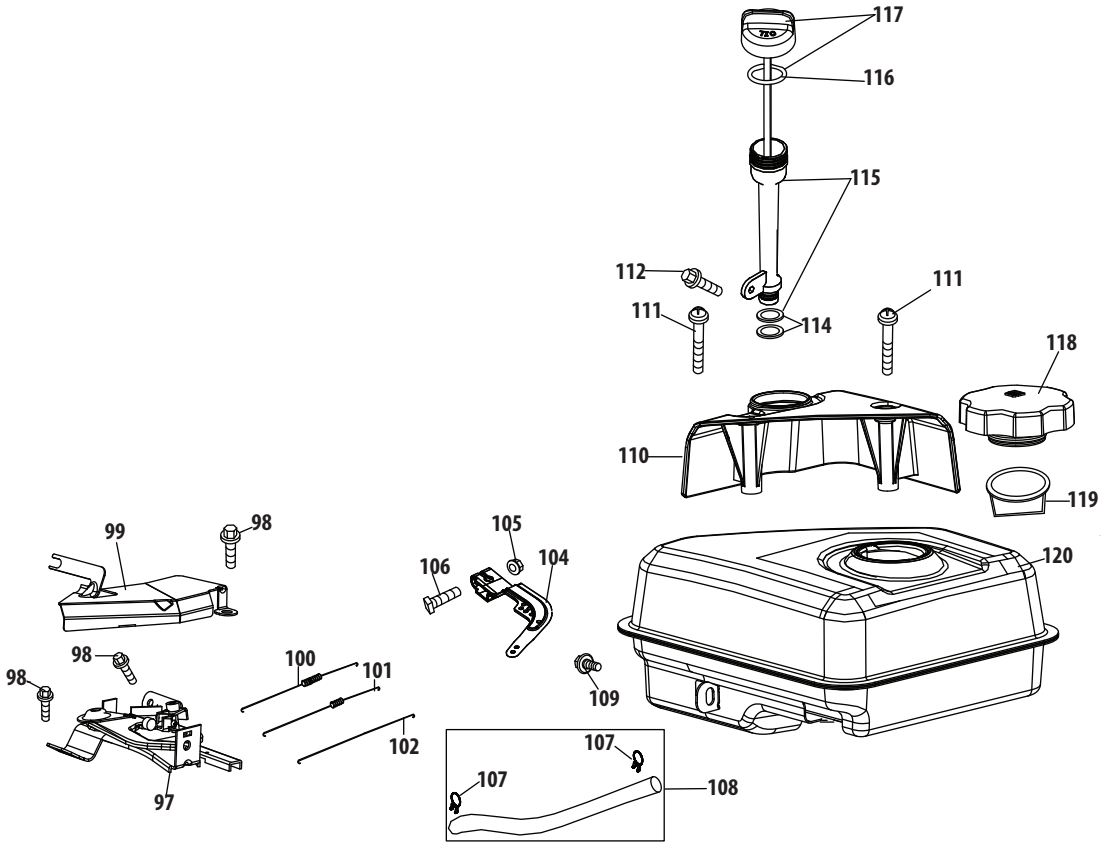
Ref.	Part Number	Description
71	951-12125	Cover Comp,Left Crankcase
72	710-04932	Bolt M8×32
73	951-11283	Oil Fill Plug Asm
75	951-11577	O-Ring 15.8×2.5
76	951-11368	Oil Seal,25×41.25×6
77	951-11060A	Short Block
		(Incl.4,21,29,30,46,48,49,
		52-55,58-72,74-81)
78	951-11350	Oil Drain Pipe Assy.
79	736-04440	Washer 10×16×1.5
80	710-04906	Oil Drain Plug
81	951-11370	Oil Seal 25×41.25×6
132	951-10641	Oil Drain Assembly
	952Z370-SUB-11	Complete Engine
	777I22990	Label-Run/Choke
	777I22991	Label-Primer
	777I22992	Label-Electric Start
	777I23026	Label-Electric Start Warning
	777S33610	Label- Oil / Warning
	951-11246	Crankcase Cover Kit
		(Incl.64,70-73,76)
	951-11247A	Crankshaft Kit
		(Incl.64-66,76,81)
	951-11249	Crankcase Kit
		(Incl.61,64,76,77,81)
	951-11059A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,
		60,61,70,76,79,81)

370-SUB-11 Starter Assembly & Blower Housing



Ref.	Part Number	Description
82	951-10646	Ignition Coil Assembly
83	951-11110	Air Flow Shield
84	710-04940	Bolt M6×10
85	710-04919	Bolt M6×25
86	951-12050	Coil Assy.,Charge
87	951-12051	Flywheel
88	951-10909	Fan,Cooling
89	951-10911	Pulley,Starter
90	712-04209	Nut,Special,M14×1.5
91	710-04915	Bolt M6×12
92	731-05696	Recoil Starter Handle
93	951-10663A	Blower Housing
94	736-04455	Gasket 6

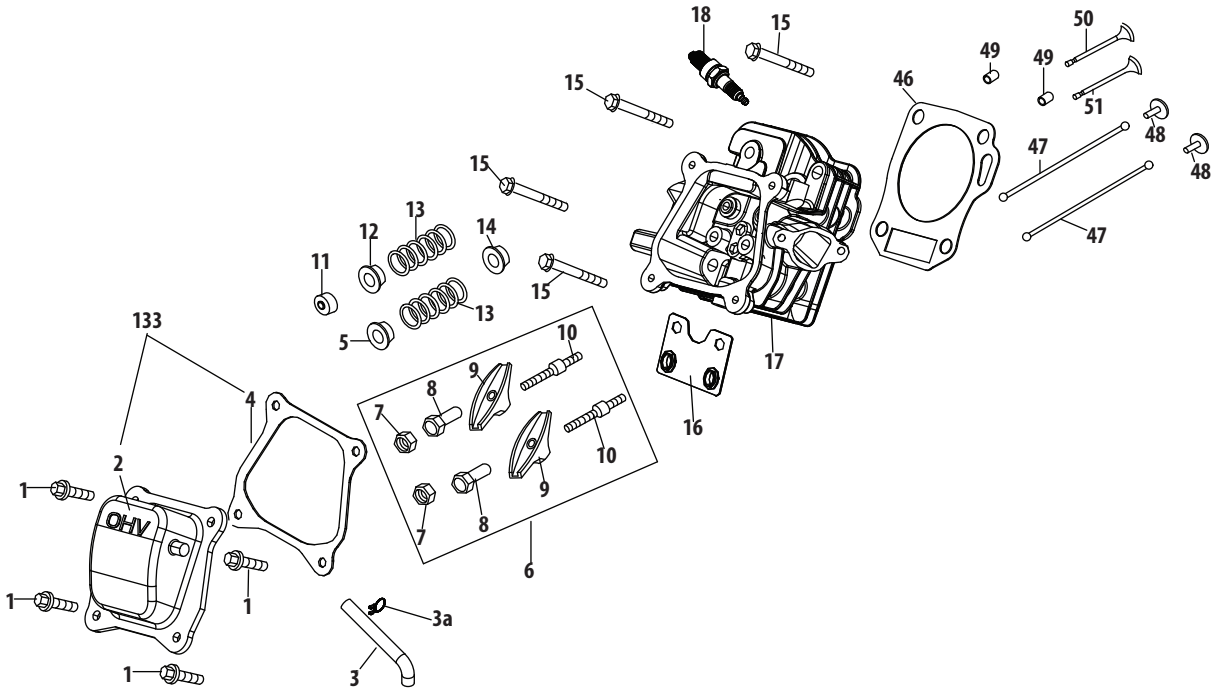
Ref.	Part Number	Description
95	710-04974	Bolt M6×10
96	951-10658	Recoil Starter
121	710-04914	Bolt M6×10
122	951-11114	Switch Housing Mounting Bracket
123	712-04212	Nut,M6
124	710-04965	Bolt M4×55
125	710-04935	Bolt M4×60
126	710-05182	Bolt M6×32
127	715-04088	Dowel Pin 8×8
128	951-10645A	Startup Electromotor
129	710-04979	Bolt M6×18
130	951-11109	Blower Housing Shield
131	951-11680	Flexible Clamp



Ref.	Part Number	Description
97	951-10758	Primer Bracket
98	710-04928	Bolt M6×12
99	951-11108	Governor System Shield
100	951-11935	Governor Spring
101	951-10664	Throttle Linkage Spring
102	951-10665	Throttle Linkage
104	951-11106	Governor Arm
105	712-04212	Nut M6
106	710-04908	Governor Arm Bolt
107	951-11700	Fuel Hose Clamp
108	951-10650	Fuel Hose
109	710-04915	Bolt M6×12
110	951-10662	Dipstick Decoration Cover
111	710-04905	Bolt

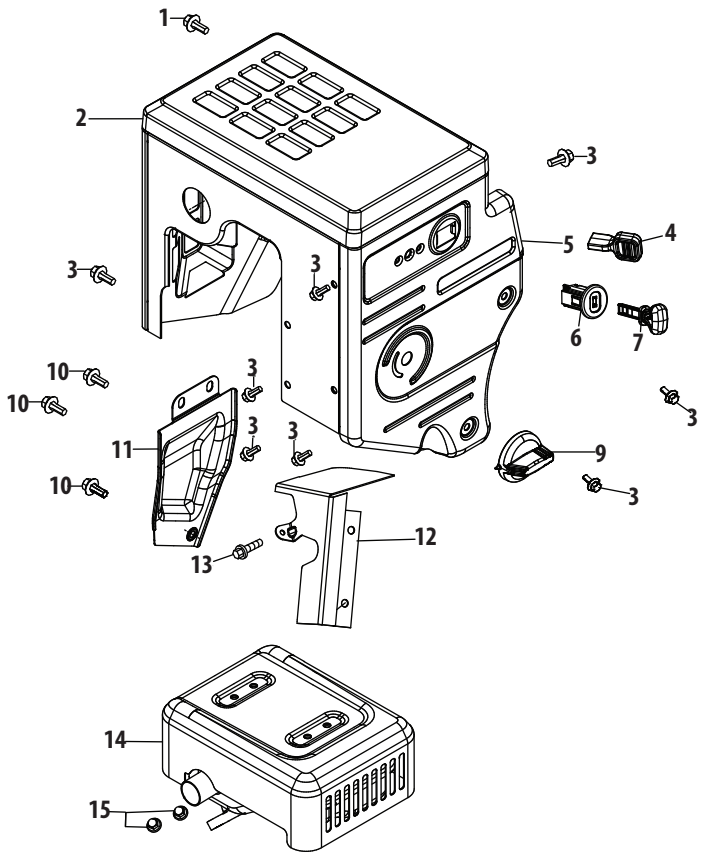
Ref.	Part Number	Description
112	710-04915	Bolt M6×12
114	951-11381	Oil Fill Tube O-Ring
115	951-11913	Oil Fill Tube
116	951-11904	Oil Fill Tube O-Ring
117	951-12482	Dipstick Assembly
118	951-10649A	Fuel Cap Assembly
119	951-11933	Fuel Level Indicator
120	951-10653B	Fuel Tank Assembly
	777I22990	Label-Run/Choke
	777I22991	Label-Primer
	777I22992	Label-Electric Start
	777I23026	Label-Electric Start Warning
	777S33610	Label- Oil / Warning

370-SUB-11 Cylinder Head

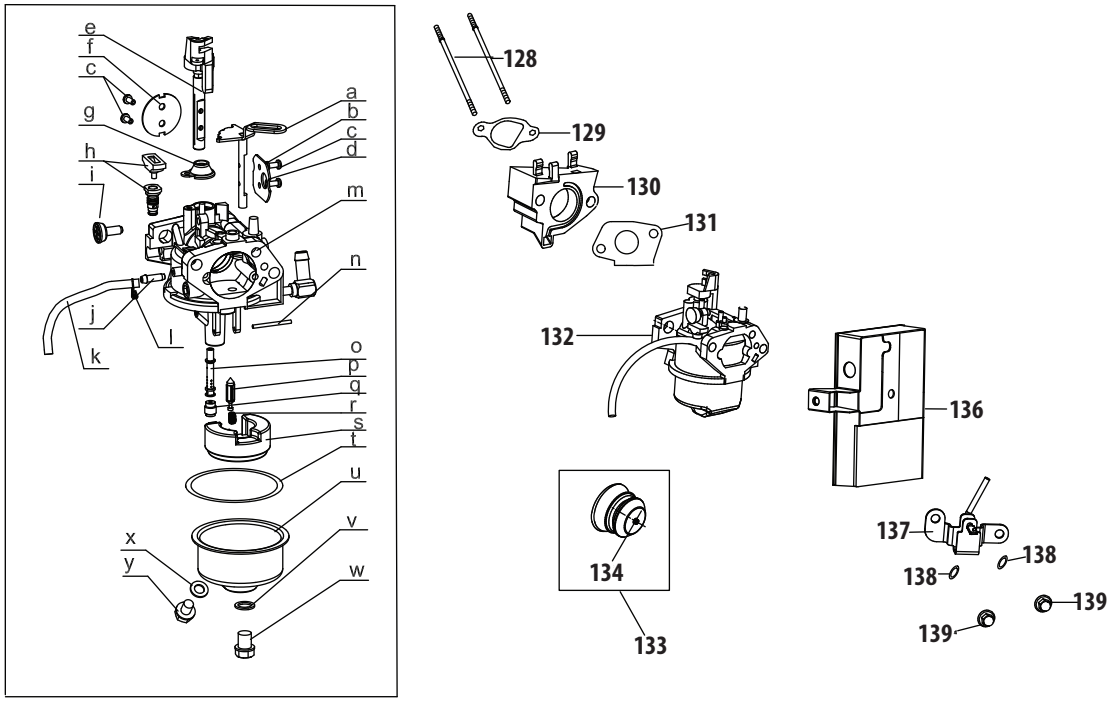


Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054	Valve Cover
3	731-07059	Breather Hose
3a	726-04101	Breather Hose Clamp
4	951-11565	Valve Cover Gasket
5	951-12000	Retainer,In.Valve Spring
6	951-11892	Rocker Arm Assembly
7	751-11124	Nut,Pivot Locking
8	751-11123	Adjusting Nut ,Valve
9	951-11893	Rocker Arm
10	710-04902	Bolt,Pivot
11	951-12002	Adjuster,Exh Valve
12	951-12003	Retainer,Ex.Valve Spring
13	951-12004	Valve Spring
14	951-11894	Intake Valve Seal
15	710-04933	Bolt M8×55
16	951-11895	Push Rod Guide
17	951-10668A	Cylinder Head Assembly
		(Incl.4,5,7-14,16,17,21,
		29,30,46,50,51)
18	951-10292	Spark Plug/F6Rtc
46	951-11572	Gasket,Cylinder Head
47	951-10648	Push Rod
48	951-11899	Tappet
49	715-04090	Dowel Pin 10×16
50	951-10647A	Exhaust Valve
51	951-10647A	Intake Valve
133	951-11063A	Valve Cover Kit
	952Z370-SUB-11	Complete Engine
	951-10661B	Gasket Kit - External
		(Incl.4,21,29-31,34,79)
	951-11059A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,
		60,61,70,76,79,81)

478-SUA Muffler & Controls



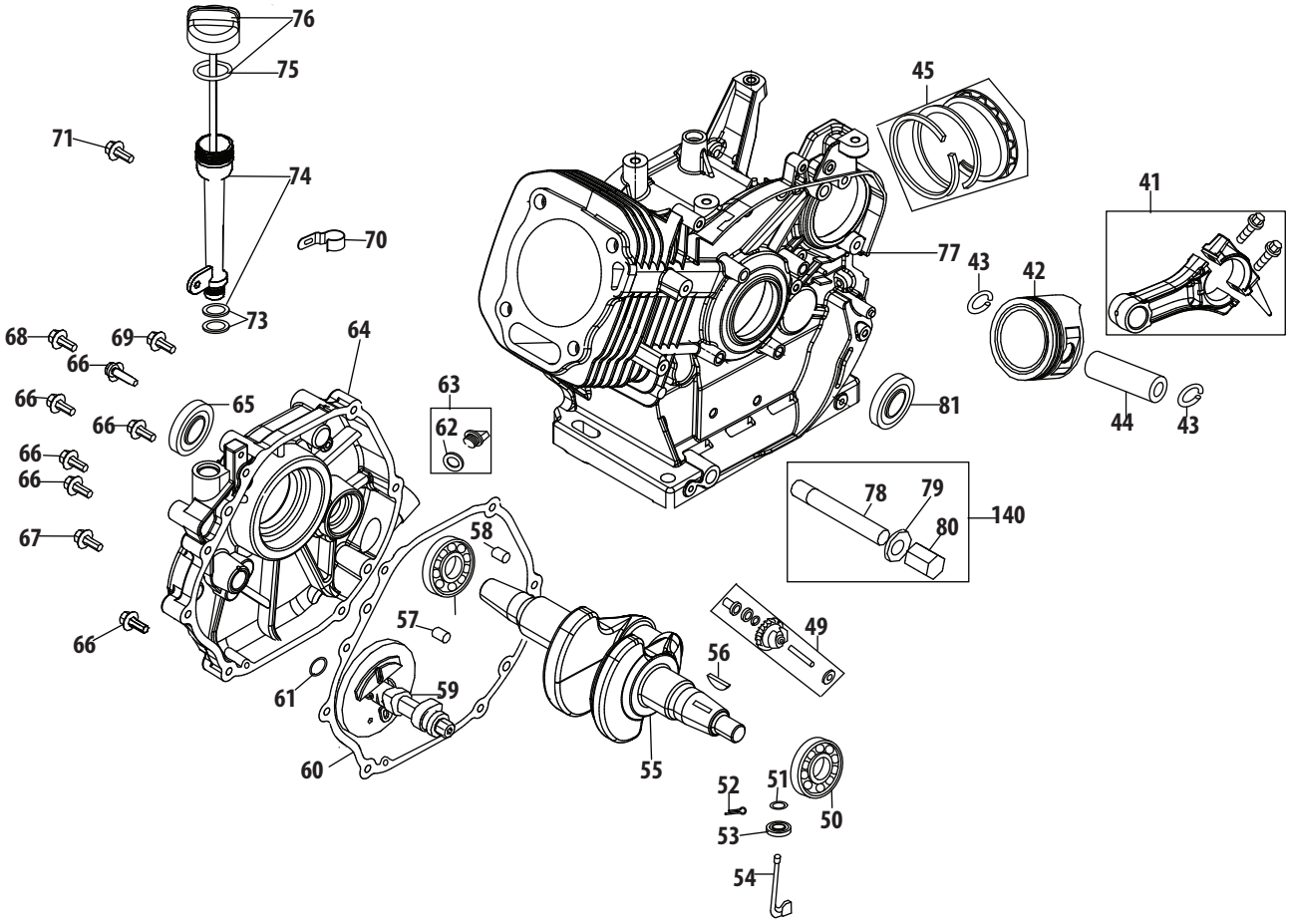
Ref.	Part Number	Description
1	710-04916	Bolt M6×14
2	951-11194	Muffler Shield
3	710-04915	Bolt M6×12
4	951-10757	Throttle Control Knob
5	951-11594	Control Panel
6	951-10637	Key Switch Base
7	731-05632	Key
9	951-11302	Choke Knob
10	710-04914	Bolt M6×10
11	951-11181	Muffler Baffle
12	951-11227	Heat Shield
13	710-04968	Bolt M6×16
14	951-11195	Muffler Assembly
15	712-04219	Nut M8



Ref.	Part Number	Description
128	710-04963	Stud M6-8×106
129	951-11225	Carburetor Insulator Gasket
130	951-11222	Carburetor Insulator
131	951-11223	Carburetor Gasket
132	951-11193A	Carburetor Assembly
133	951-10639A	Primer Assembly
134	951-11824	Primer Bulb
136	951-11190	Heater Box
137	951-11192	Choke Control
138	736-04477	Lock Washer
139	712-04212	Nut M6
a	n/a	Choke Shaft
b	n/a	Lock Washer
c	n/a	Screw M3×5
d	n/a	Choke Plate
e	n/a	Throttle Shaft
f	n/a	Throttle Plate
g	n/a	Lock Plate
h	n/a	Idle Jet Assembly

Ref.	Part Number	Description
i	n/a	Idle Speed Adjusting Screw
j	n/a	Mixture Screw
k	751-12082	Primer Hose
l	951-11906	Hose Clamp
m	n/a	Carburetor Body
n	n/a	Float Pin
o	n/a	Emulsion Tube
p	n/a	Needle Valve
q	n/a	Main Jet
r	n/a	Needle Valve Spring
s	n/a	Float
t	951-11970	Fuel Bowl Gasket
u	n/a	Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11219	Carburetor Kit - Major
		(Incl.g,n,o,p,q,r,s,t,v,x)

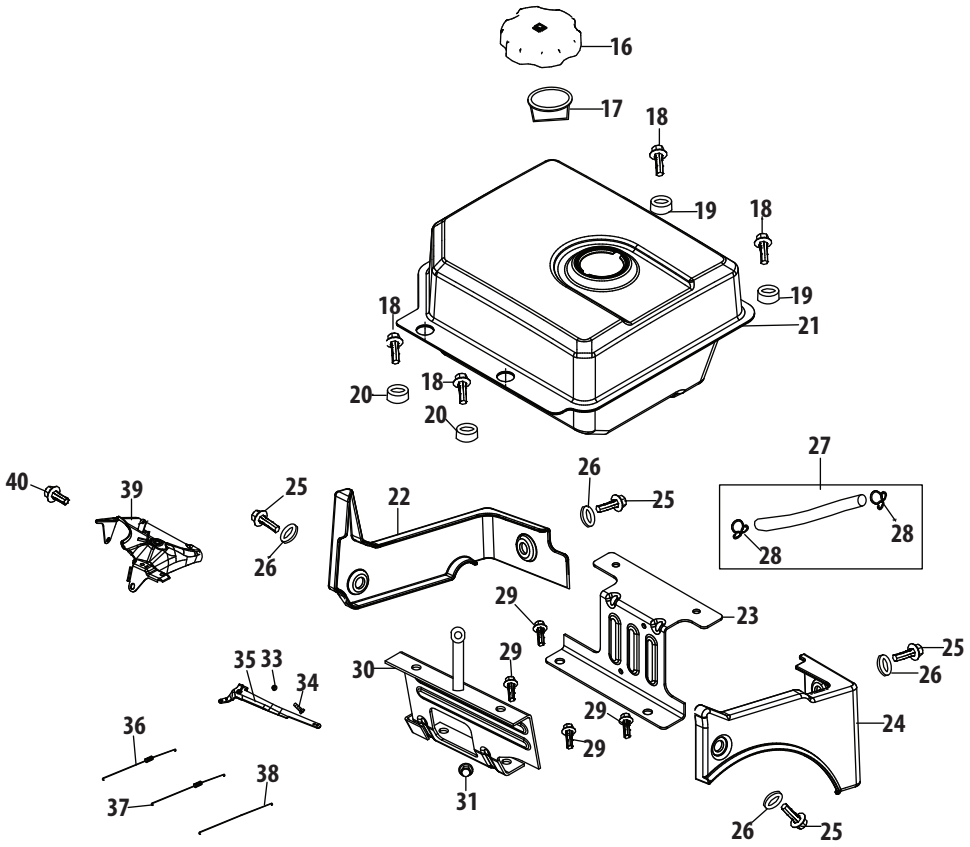
478-SUA Crankcase



Ref.	Part Number	Description
41	951-12066	Connecting Rod Assembly
42	951-12043	Piston
43	951-11632	Piston Pin Snap Ring
44	951-12044	Piston Pin
45	951-12387	Piston Ring Set
49	751-12068	Governor Gear/Shaft Assembly
50	951-12069	Radial Ball Bearing
51	736-04453	Washer 8×20×0.8
52	714-04077	Cotter Pin
53	951-11958	Governor Seal
54	951-12071	Governor Arm Shaft
55	951-12389	Crankshaft Assembly
56	951-10307	Woodruff Key
57	715-04102	Dowel Pin 9×12
58	715-04092	Dowel Pin 7×14
59	951-12072	Camshaft Assy.
60	951-11374	Crankcase Cover Gasket
61	736-04545	Washer 16x24×0.5
62	951-11577	O-Ring 15.8×2.5
63	951-11283	Oil Filler Plug Assembly
64	951-12395	Cover Comp,Left Crankcase
65	951-11372	Oil Seal 30×?46×8
66	710-04971	Bolt M8×38
67	710-04972	Bolt M8×45
68	710-05052	Bolt M8×35
69	710-04968	Bolt M6×16

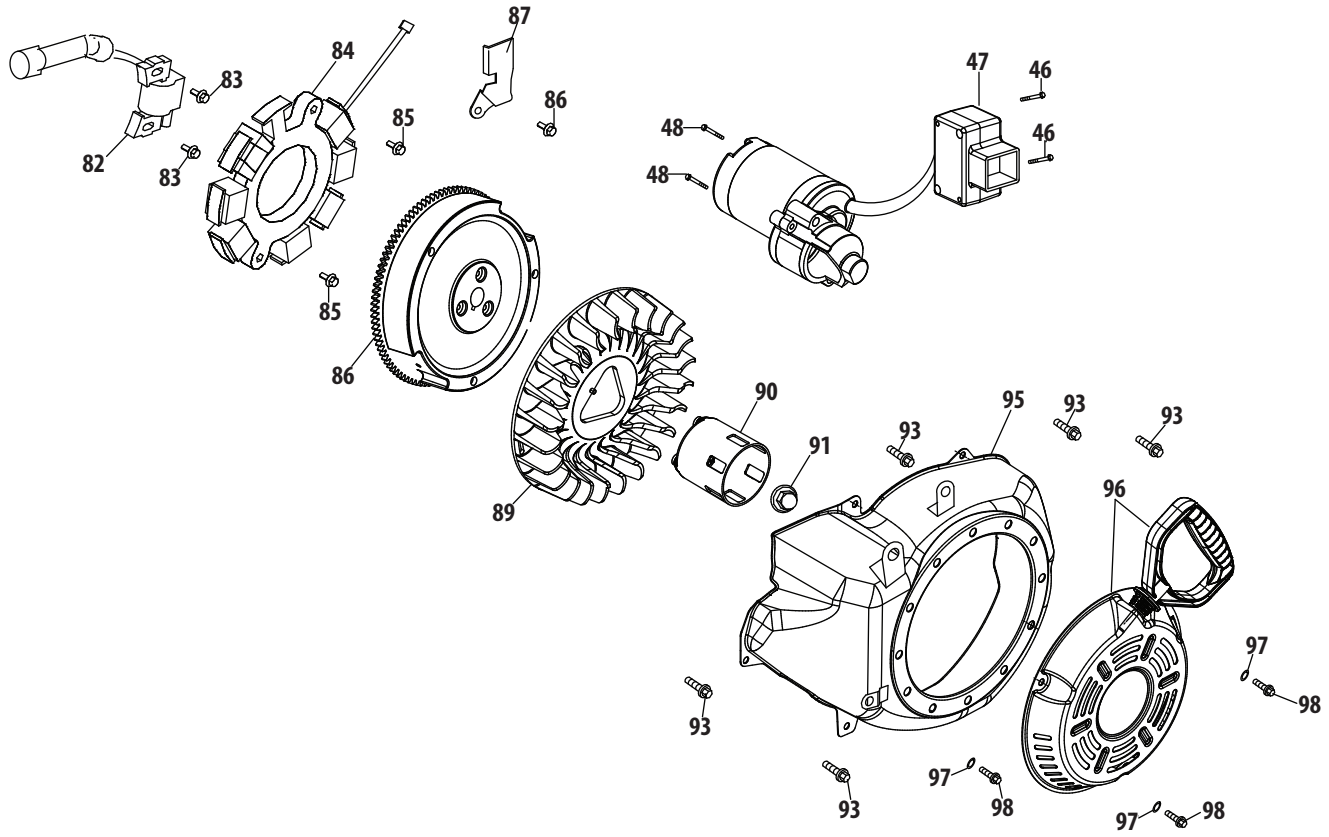
Ref.	Part Number	Description
70	951-11320	Dipstick Clamp
71	710-05349	Bolt M6×8
73	951-11381	Oil Fill Tube O-Ring
74	951-12073	Oil Fill Tube Assembly
75	951-11904	Dipstick O-Ring
76	951-11971A	Dipstick Assembly
77	951-11230	Crankcase Kit
		(Incl.50,53,77,81)
78	951-11350	Oil Drain Pipe Assy.
79	736-04440	Washer 10×16×1.5
80	710-04906	Oil Drain Plug
81	951-11498	Oil Seal 30x46×8
140	951-10641	Oil Drain Assembly
	952Z478-SUA	Complete Engine
	951-11228	Crankcase Cover Kit
		(Incl.50,60,61,64-67)
	951-11229	Crankshaft Kit
		(Incl.50,55,56,65,81)
	951-11210	Gasket Kit - External
		(Incl.79,108,123,129-131)
	951-11209	Gasket Kit - Complete
		(Incl.53,60,65,79,81,106,
		108,123,129-131)
	951-11187	Short Block Assembly
		(Incl.41-45,49-68,77-81,102,
		105,106,108,110,123,129,130)

478-SUA Fuel Tank & Mounting



Ref.	Part Number	Description
16	951-12532	Fuel Cap Assembly Viton / Vented
17	951-11933	Fuel Level Indicator
18	710-04970	Bolt M8×20
19	750-05312	Bush, Gas Tank
20	750-05313	Bush,Gas Tank
21	951-11201	Fuel Tank Assembly
22	951-11184	Fuel Tank Shroud
23	951-11183	Fuel Tank Mounting Bracket
24	951-12385	Engine Shroud
25	710-04968	Bolt M6×16
26	736-04452	Bush
27	951-11200	Fue Line Kit
28	951-11700	Fuel Hose Clamp

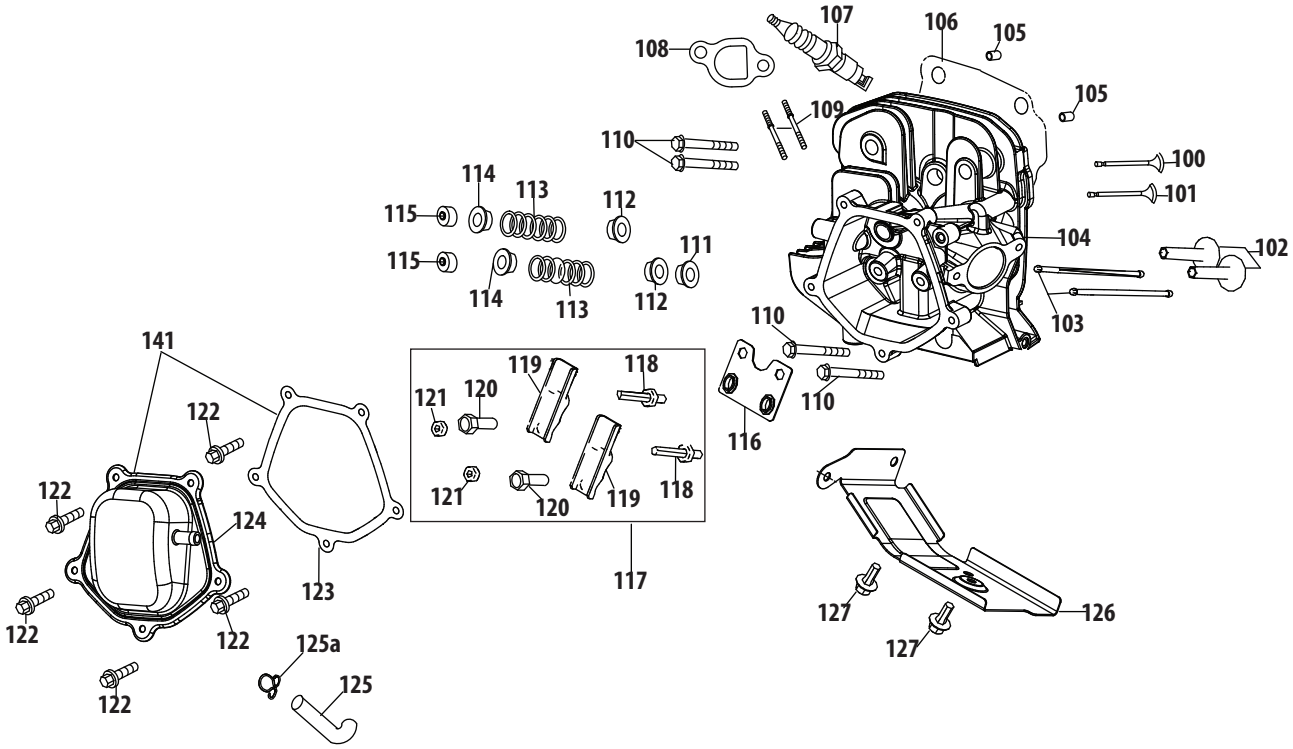
Ref.	Part Number	Description
29	710-04921	Bolt M8×14
30	951-11182	Fuel Tank Mounting Bracket
31	712-04219	Nut M8
33	712-04212	Nut M6
34	710-04908	Governor Arm Bolt
35	951-11231	Governor Arm
36	951-11202	Governor Spring
37	951-11203	Throttle Linkage Spring
38	951-11204	Throttle Linkage
39	951-11213	Primer Bracket
40	710-04916	Bolt M6×14
N/S	951-10651	Fuel Tank Nipple / Filter



Ref.	Part Number	Description
46	710-04965	Bolt M4×55
47	951-11196	Startup Electromotor
48	710-04967	Bolt M8×55
82	951-11197	Ignition Coil Assembly
83	710-05350	Ignition Coil Bolt
84	951-11961	Coil Assy.Charge
85	710-04969	Bolt M6×30
86	710-04966	Bolt M6×8
87	951-11186	Alternator Wire Clamp Brkt
88	951-12090	Flywheel

Ref.	Part Number	Description
89	951-11217	Fan,Cooling
90	951-11218	Pulley,Starter
91	712-04220	Nut,Special M16×1.5
92	710-04968	Bolt M6×16
93	710-04915	Bolt M6×12
95	951-11379	Blower Housing
96	951-11208	Recoil Starter
97	736-04455	Gasket 6
98	710-04974	Bolt M6×10

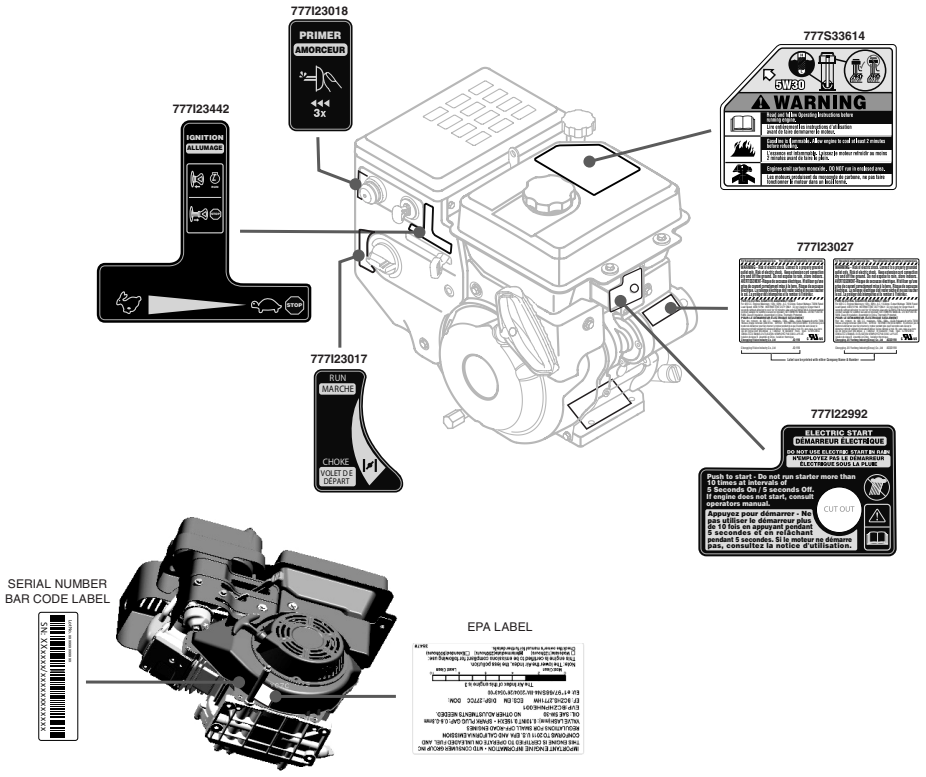
478-SUA Cylinder Head



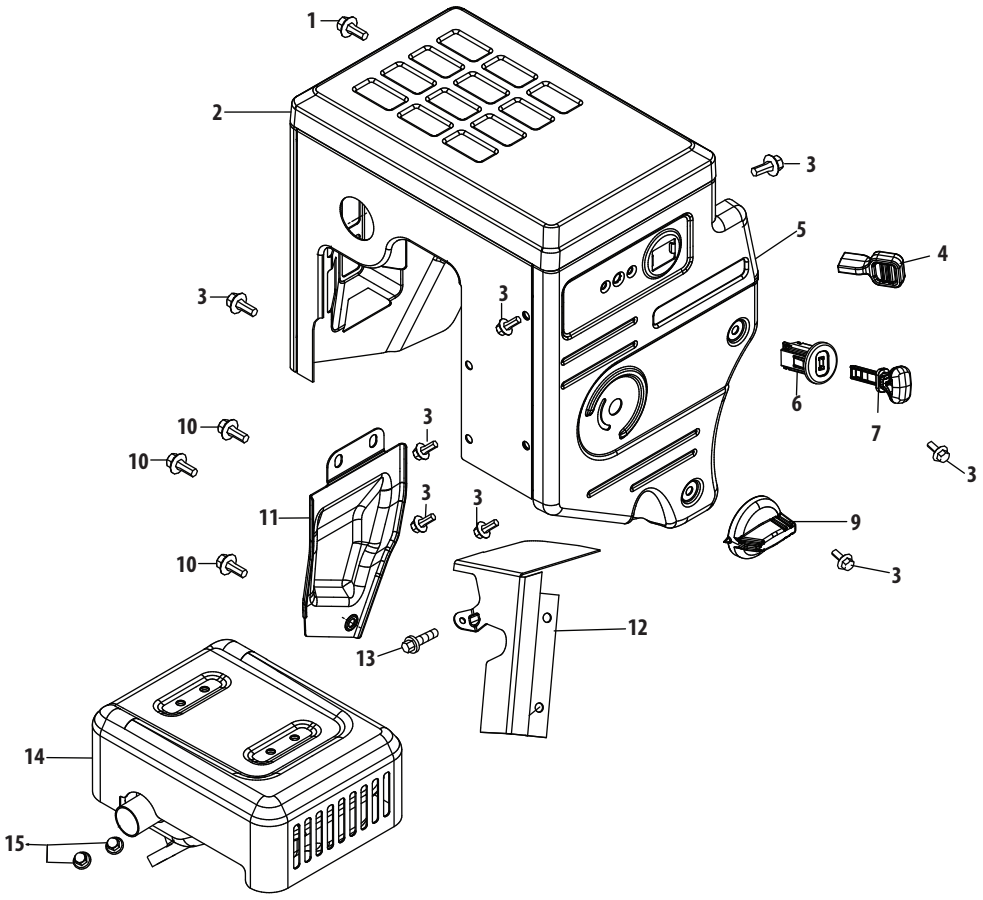
Ref.	Part Number	Description
100	951-11198	Valve Kit
101	951-11198	Valve Kit
102	951-11962	Tappet
103	951-11199	Push Rod Kit
104	951-11226	Cylinder Head Kit
		(Incl.106,110,111,123)
105	715-04097	Dowel Pin 12×20
106	951-12076	Gasket,Cylinder Head
107	951-10292	Spark Plug/F6Rtc
108	951-11212	Exhaust Pipe Gasket
109	710-04964	Stud M8×48.5
109	951-11207	Muffler Stud Assembly
110	710-04973	Bolt M10×1.25×80
111	951-11964	Intake Valve Seal
112	951-12077	Valve Spring Retainer
113	951-12078	Valve Spring
114	951-12080	Retainer,Ex.Valve Spring
115	951-12081	Adjuster,Exh Valve
116	951-11965	Push Rod Guide
117	951-11981	Rocker Arm Assembly
118	710-04962	Bolt,Pivot

Ref.	Part Number	Description
119	951-11966	Rocker Arm
120	751-11123	Adjusting Nut ,Valve
121	751-11124	Nut,Pivot Locking
122	710-05054	Valve Cover Bolt
123	951-11967	Valve Cover Gasket
124	951-11220	Valve Cover
125	951-11221	Breather Hose
125a	726-04101	Clamp, Breather Hose
126	951-11180	Cylinder Baffle
127	710-04915	Bolt M6×12
141	951-11333	Valve Cover Kit
	952Z478-SU	Complete Engine
	951-11210	Gasket Kit - External
		(Incl.79,108,123,129-131)
	951-11209	Gasket Kit - Complete
		(Incl.53,60,65,79,81,106,
		108,123,129-131)
	951-11188	Cylinder Head Ass'y
		(Incl.100,101,104,106,108-116,
		118-121,123,128-130)

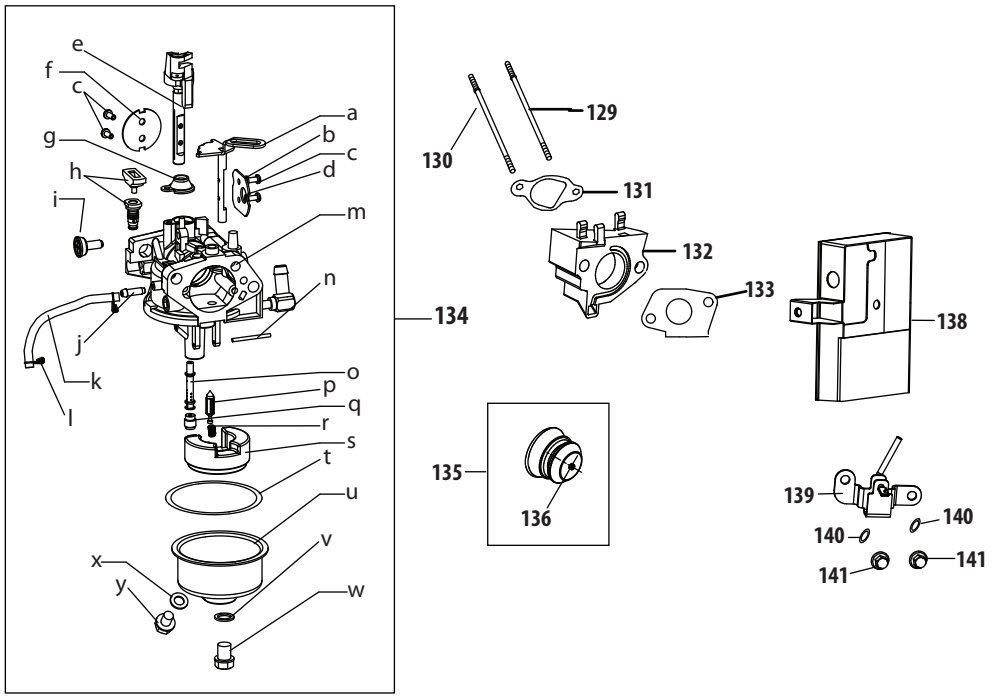
478-SUA Label Map



483-SUA Muffler & Controls



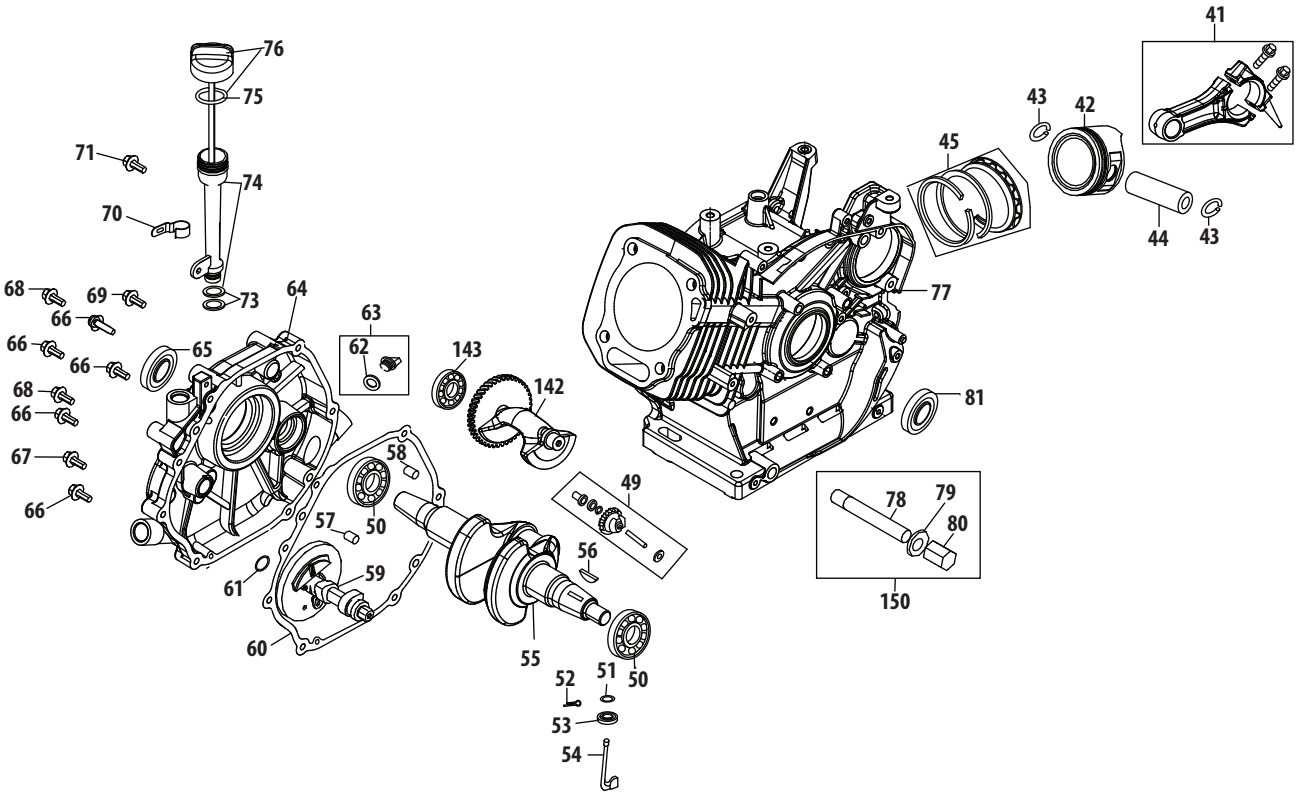
Ref.	Part Number	Description
1	710-04968	Bolt,M6×14
2	951-11339	Muffler Shield
3	710-04915	Bolt M6×12
4	951-10757	Throttle Control Knob
5	951-11595	Control Panel
6	951-10637	Key Switch Base
7	731-05632	Key
9	951-11302	Choke Knob
10	710-04914	Bolt M6×10
11	951-11181	Exhaust Pipe Shield
12	951-11321	Carb Isolator Bracket
13	710-04968	Bolt M6×16
14	951-11338	Muffler Assembly
15	712-04219	Nut M8



Ref.	Part Number	Description
129	710-05392	Stud M6-8×100 Carburetor
130	710-05056	Stud M6-8×118 Carburetor
131	951-11315	Carburetor Insulator Gasket
132	951-11316	Carburetor Insulator
133	951-11223	Carburetor Gasket
134	951-11303A	Carburetor Assembly
135	951-10639A	Primer Assembly
136	951-11824	Primer
138	951-11304	Heater Box
139	951-11192	Choke Control
140	736-04477	Lock Washer
141	712-04212	Nut M6
a	n/a	Choke Shaft
b	n/a	Lock Washer
c	n/a	Screw M3×5
d	n/a	Choke Plate
e	n/a	Throttle Shaft
f	n/a	Throttle Plate
g	n/a	Lock Plate
h	n/a	Idle Jet Assembly

Ref.	Part Number	Description
i	n/a	Idle Speed Adjusting Screw
j	n/a	Mixture Screw
k	751-11991	Primer Hose
l	951-11906	Hose Clamp
m	n/a	Carburetor Body
n	n/a	Float Pin
o	n/a	Emulsion Tube
p	n/a	Needle Valve
q	n/a	Main Jet
r	n/a	Needle Valve Spring
s	n/a	Float
t	951-11970	Fuel Bowl Gasket
u	n/a	Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11332A	Carburetor Kit - Major
		(Incl.g,h,n,o,p,q,r,w,t,v,x)

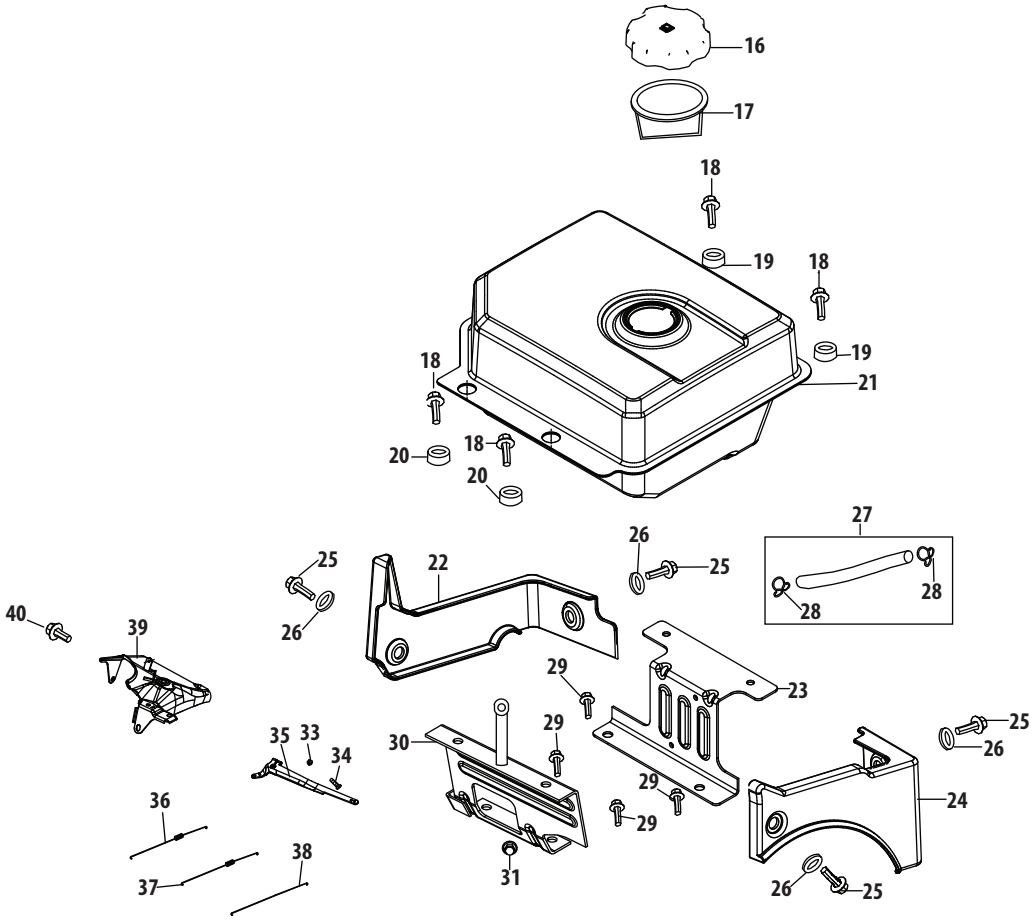
483-SUA Crankcase



Ref.	Part Number	Description
41	951-11951	Connecting Rod Assembly
42	951-11952	Piston
43	951-11953	Piston Pin Snap Ring
44	951-11954	Piston Pin
45	951-12579	Piston Ring Set
49	951-11956	Governor Gear/Shaft Assembly
50	951-11373	Radial Ball Bearing 6202-P6
51	736-04453	Washer 8×20×0.8
52	714-04077	Cotter Pin
53	951-11958	Governor Seal
54	951-11365	Governor Arm Shaft
55	951-11342	Crankshaft Kit
		(Incl.50,55,56,65,81)
56	951-10307	Woodruff Key
57	715-04102	Dowel Pin 9×12
58	715-04092	Dowel Pin 7×14
59	951-11959	Camshaft Assy.
60	951-11376	Crankcase Cover Gasket
61	736-04476	Washer 16×24×0.5
62	951-11960	O-Ring 16×3
63	951-11345	Oil Filler Plug Assembly
64	951-11340	Crankcase Cover Kit
		(Incl.50,60,61,64-68)
65	951-11375	Oil Seal 30×46×8
66	710-04971	Bolt M8×38
67	710-04972	Bolt M8×45
68	710-05052	Bolt M8×35

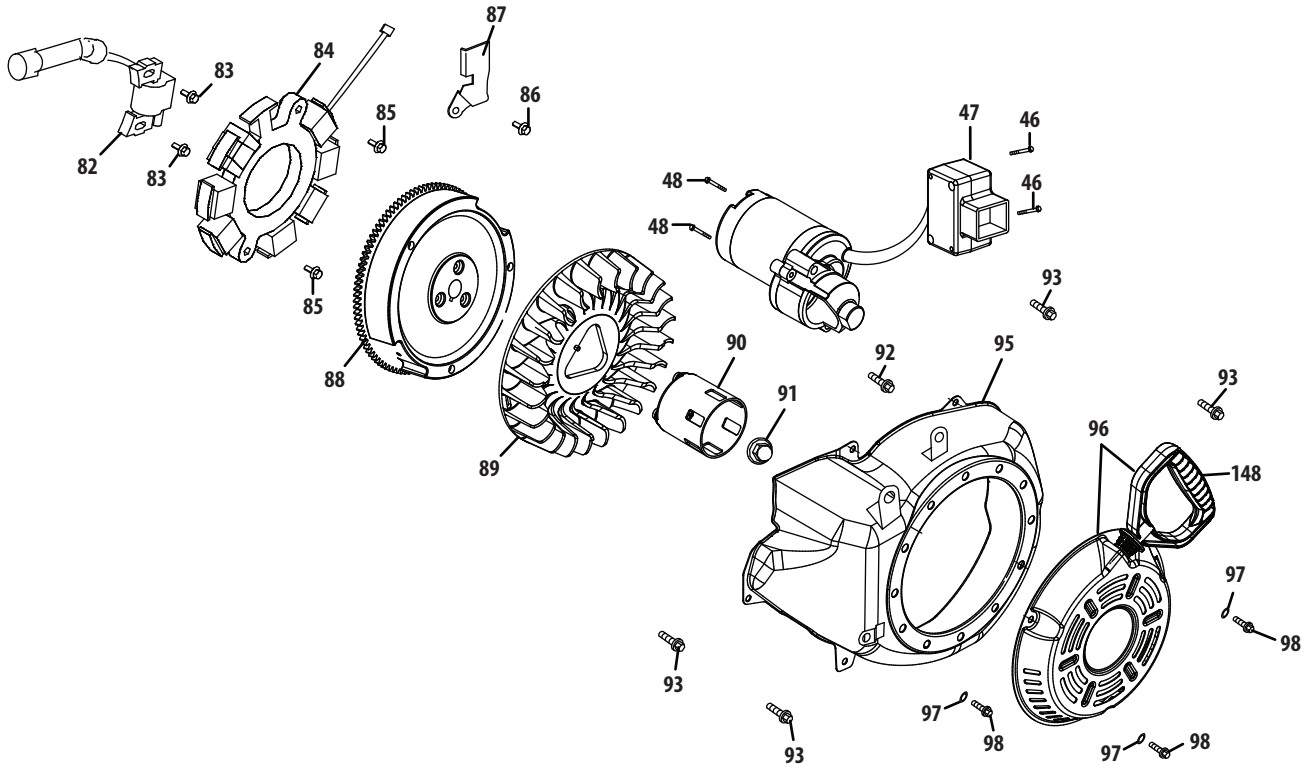
Ref.	Part Number	Description
69	710-04968	Bolt M6×16
70	951-11320	Dipstick Clamp
71	710-05349	Bolt M6×8
73	951-11381	Oil Fill Tube O-Ring
74	951-11972	Oil Fill Tube Assembly
75	951-11904	Dipstick O-Ring
76	951-11971A	Dipstick Assembly
77	951-11341A	Crankcase Kit
		(Incl.50,53,77,81)
78	951-11350	Oil Drain Pipe Assy.
79	736-04440	Washer 10×16×1.5
80	710-04906	Oil Drain Plug
81	951-11499	Oil Seal 35×52×7
142	951-11968	Balanceable Shaft Assy.
143	951-11969	Bearing 6207-P6
150	951-10641	Oil Drain Assembly
	952Z483-SUA	Complete Engine
	951-11331	Gasket Kit - External
		(Incl.79,108,125,131-133)
	951-11330A	Gasket Kit - Complete
		(Incl.53,60,65,79,81,106,
		108,125,131-133)
	951-11328B	Short Block Assembly
		(Incl.41-45,49-61,63-68,77-79,
		81,102,105,106,108,110,125,
		131,132,142,143)

483-SUA Fuel Tank & Mounting



Ref.	Part Number	Description
16	951-12532	Fuel Cap Assembly
17	951-11933	Fuel Level Indicator
18	710-04970	Bolt M8×20
19	750-05312	Bush Gas Tank
20	750-05313	Bush Gas Tank
21	951-11201	Fuel Tank Assembly
22	951-11319	Left Trim Plate
23	951-11318	Rear Mainting Bracket Assy.
24	951-11351	Right Trim Plate
25	710-04968	Bolt M6×16
26	736-04452	Bush
27	951-11336	Fuel Hose Kit
28	951-11700	Fuel Hose Clamp

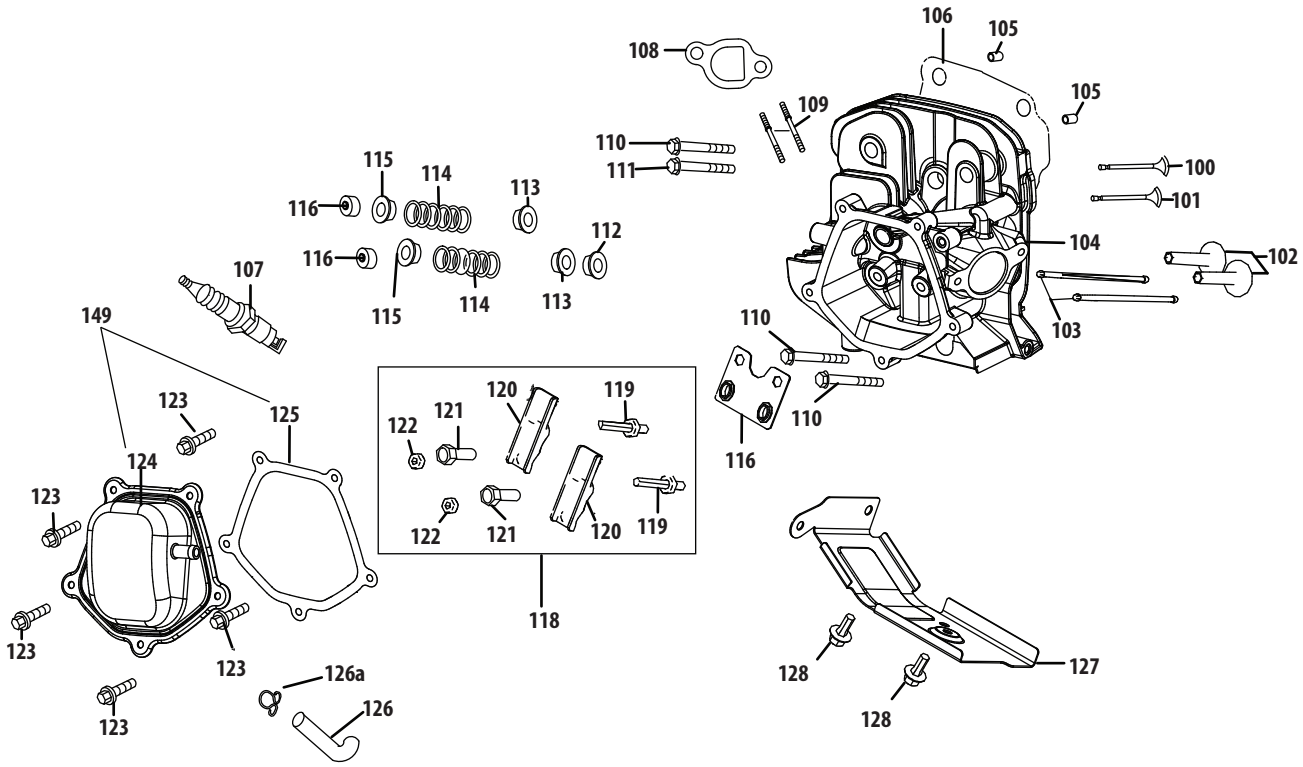
Ref.	Part Number	Description
29	710-04921	Bolt M8×14
30	951-11182	Gas Tank Support Bracket
31	712-04219	Nut M8
33	712-04212	Nut M6
34	710-04908	Governor Arm Bolt
35	951-11307	Governor Arm
36	951-11306	Governor Spring
37	951-11203	Throttle Linkage Spring
38	951-11309	Throttle Linkage
39	951-11311	Primer Bracket
40	710-04916	Bolt M6×14
N/S	951-10651	Fuel Tank Nipple



Ref.	Part Number	Description
46	710-04965	Bolt M4×55
47	951-11196	Startup Electromotor
48	710-04967	Bolt M8×55
82	951-11305	Ignition Coil Assembly
83	710-05350	Ignition Coil Bolt
84	951-11961	Coil Assy.Charge
85	710-04969	Bolt M6×30
86	710-04966	Bolt M6×8
87	951-11186	Alt Wire Clamp Brkt
88	951-11312	Flywheel

Ref.	Part Number	Description
89	951-11313	Fan Cooling
90	951-11314	Pulley Starter
91	712-04220	Nut Special M16×1.5
92	710-04968	Bolt M6×16
93	710-04915	Bolt M6×12
95	951-11211	Blower Housing
96	951-11310	Recoil Starter
97	736-04455	Gasket 6
98	710-04974	Bolt M6×10
148	731-05696	Starter Handle

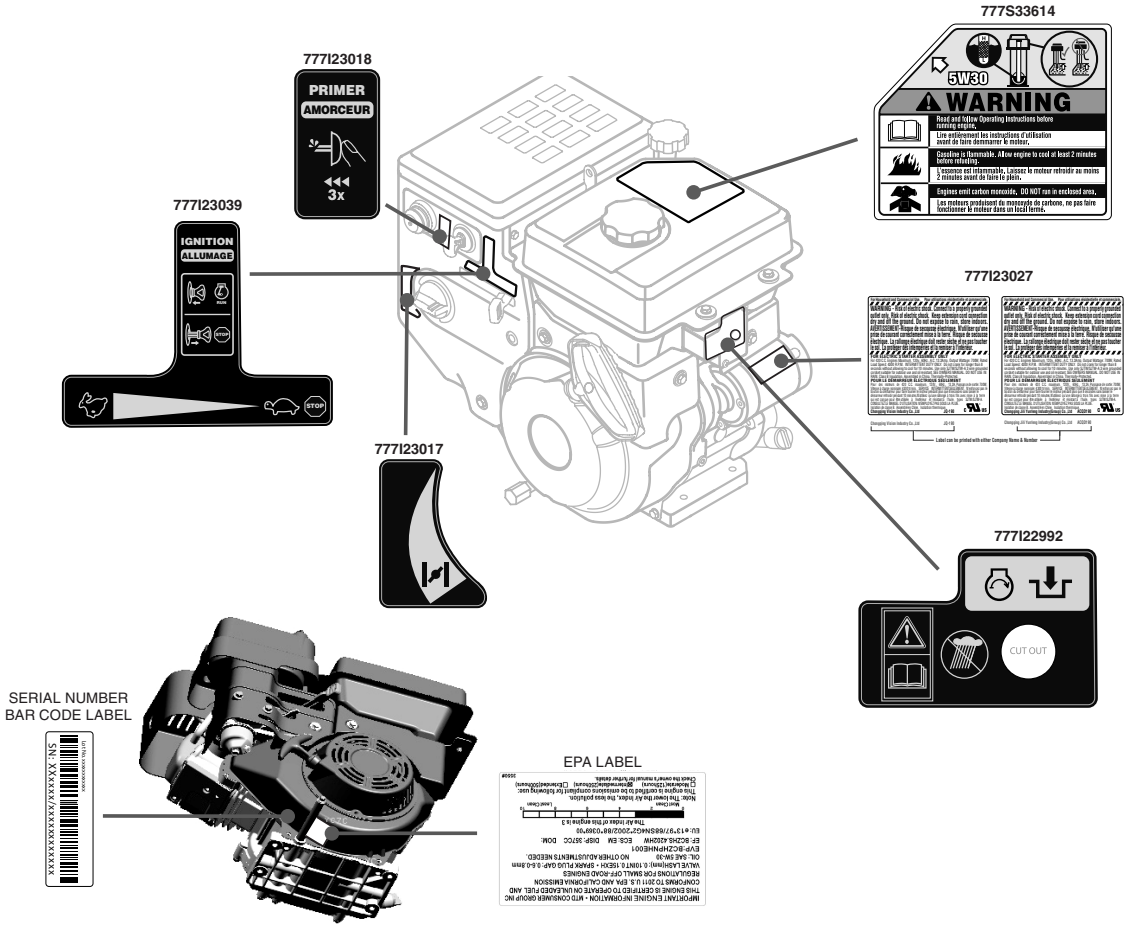
483-SUA Cylinder Head



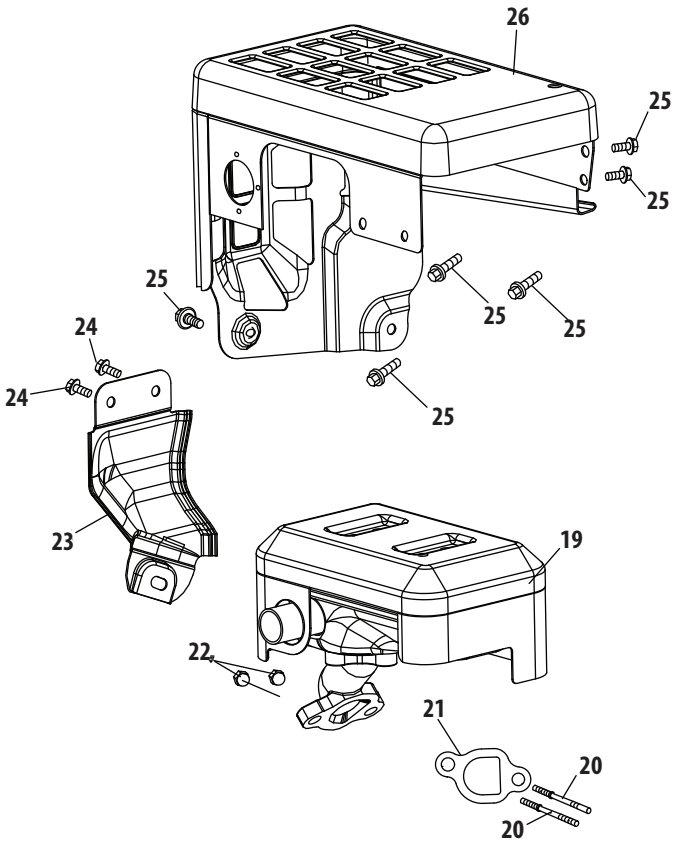
Ref.	Part Number	Description
100	951-11337	Valve Kit
101	951-11337	Valve Kit
102	951-11962	Tappet
103	951-11335	Push Rod
104	951-12555	Cylinder Head Kit
		(Incl.106,110-112,125)
105	715-04097	Dowel Pin 12×20
106	951-11963	Gasket Cylinder Head
107	951-10292	Spark Plug/F6Rtc
108	951-11212	Exhaust Pipe Gasket
109	710-04964	Stud M8×48.5
109	951-11207	Muffler Stud Assembly
110	710-05053	Bolt M10×1.25×87
111	710-05390	Bolt M10×1.25×65
112	951-11964	Intake Valve Seal
113	951-12077	Valve Spring Retainer
114	951-12078	Valve Spring
115	951-12080	Retainer Ex.Valve Spring
116	951-12081	Adjuster Exh Valve
117	951-11965	Push Rod Guide
118	951-11981	Rocker Arm Assembly
119	710-04962	Bolt Pivot

Ref.	Part Number	Description
120	951-11966	Rocker Arm
121	751-11123	Adjusting Nut ,Valve
122	751-11124	Nut Pivot Locking
123	710-05054	Valve Cover Bolt
125	951-11967	Valve Cover Gasket
124	951-11220	Valve Cover
126	951-11221	Breather Hose
126a	726-04101	Breather Hose Clamp
127	951-11317	Air Shield
128	710-04915	Bolt M6×12
149	951-11333	Valve Cover Kit
	952Z483-SUA	Complete Engine
	951-11331	Gasket Kit - External
		(Incl.79,108,125,131-133)
	951-11330A	Gasket Kit - Complete
		(Incl.53,60,65,79,81,106,
		108,125,131-133)
	951-11329B	Cylinder Head Assembly
		(Incl.100,101,104,106,108-110,
		112,114-117,119-122,125,
		129,130-132)

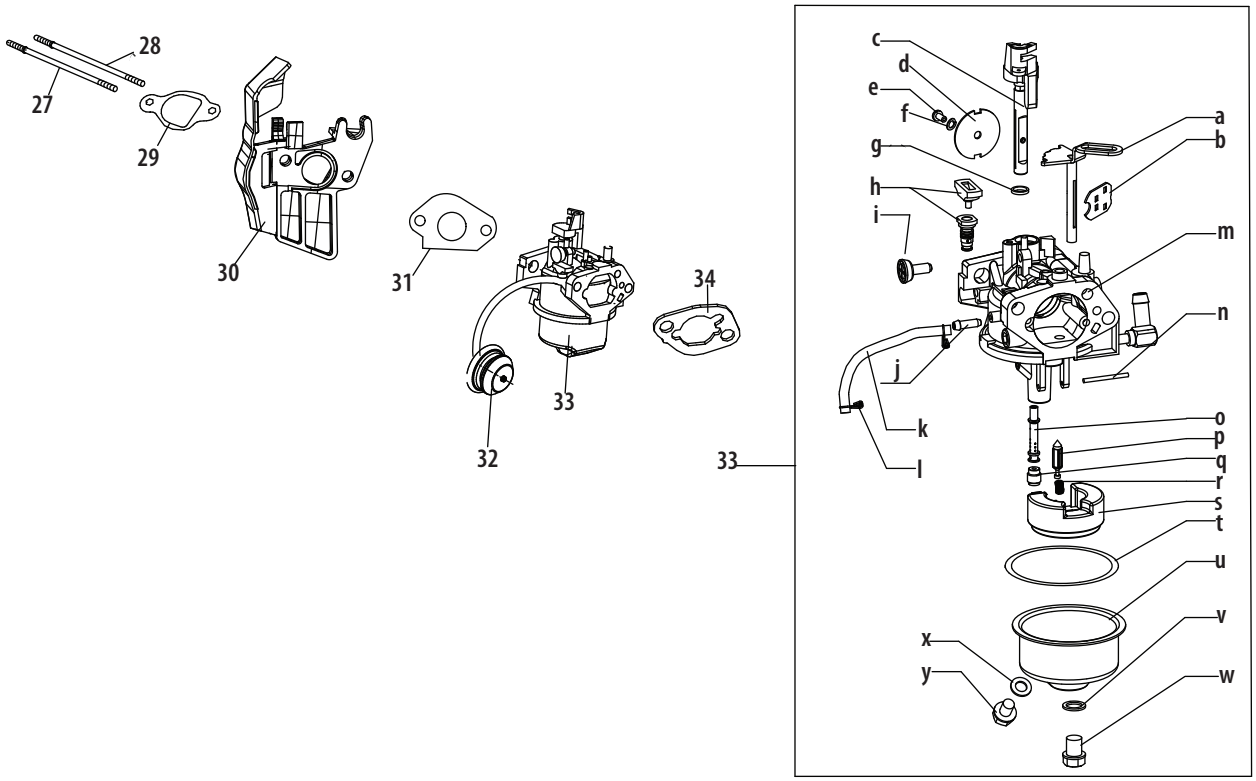
483-SUA Label Map



270-SU-11 Muffler Assembly



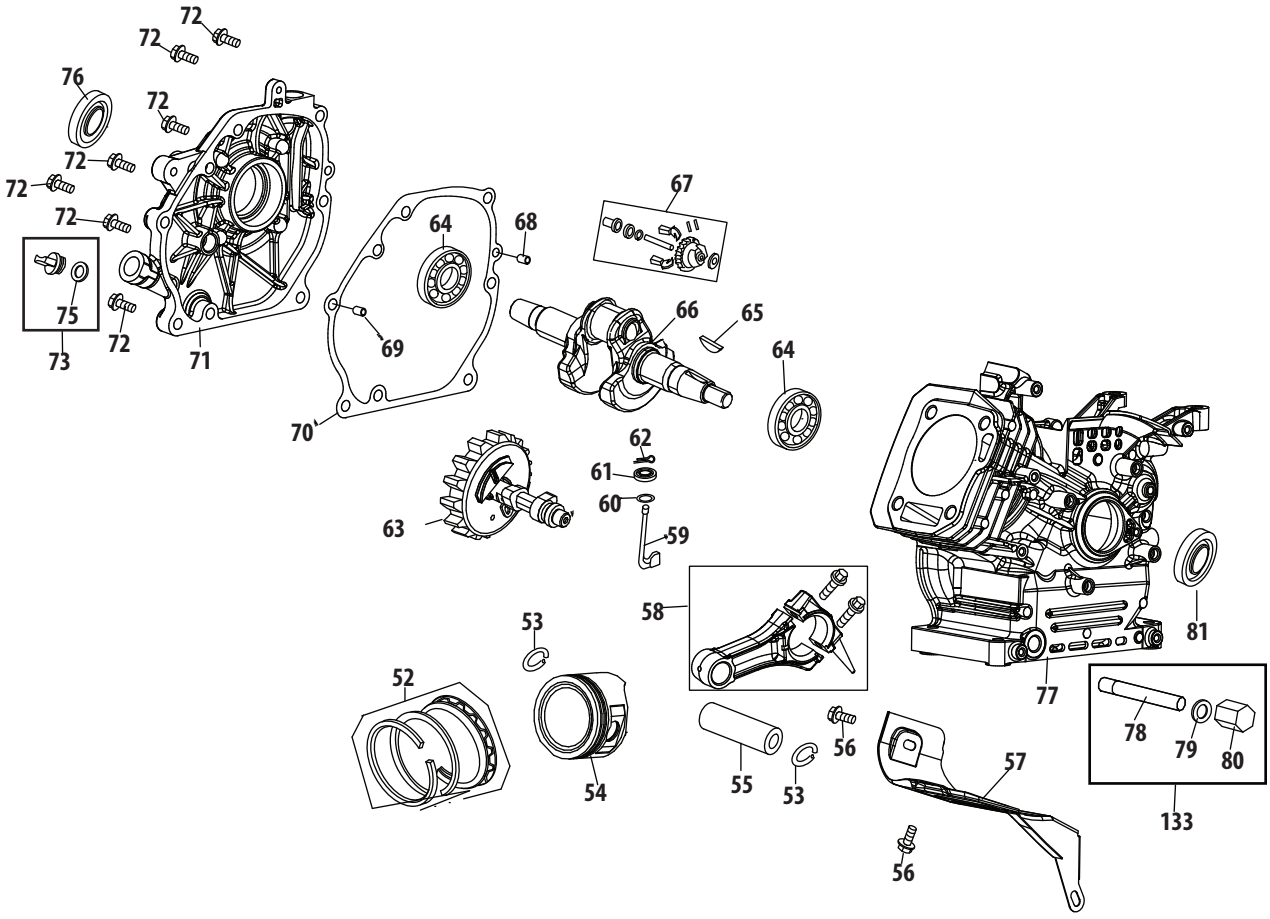
Ref.	Part Number	Description
19	951-11282	Muffler Assembly
20	710-04911	Stud M8×36
20	951-10657	Muffler Stud Assembly
21	951-11285	Exhaust Pipe Gasket
22	712-04214	Nut, M8
23	951-11111	Exhaust Pipe Shield
24	710-04914	Bolt M6×10
25	710-04915	Bolt M6×12
26	951-10642A	Muffler Shield



Ref.	Part Number	Description
27	710-04939	Stud M6×117
28	710-04910	Stud M6×105
29	951-11567	Carburetor Insulator Gasket
30	951-11896	Carburetor Insulator
31	951-11569A	Carburetor Gasket
32	951-10639A	Primer Assembly
32	951-11824	Primer Bulb
33	951-10638A	Carburetor Assembly
34	951-11897	Carburetor Gasket Plate
a	n/a	Choke Shaft
b	n/a	Choke Plate
c	n/a	Throttle Shaft
d	n/a	Throttle Plate
e	n/a	Screw M3×5
f	n/a	Lock Washer
g	n/a	Gasket, Throttle Plate
h	n/a	Idle Jet Assembly
i	n/a	Idle Speed Adjusting Screw

Ref.	Part Number	Description
j	n/a	Mixture Screw
k	951-11699	Primer Hose
l	951-11906	Hose Clamp
m	n/a	Carburetor Body
n	n/a	Float Pin
o	n/a	Emulsion Tube
p	n/a	Needle Valve
q	n/a	Main Jet
r	n/a	Needle Valve Spring
s	n/a	Float
t	951-11589	Fuel Bowl Gasket
u	n/a	Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11021A	Carburetor Kit - Major
		(Incl.g,h,l,n,o,p,q,r,s,t,y,x)

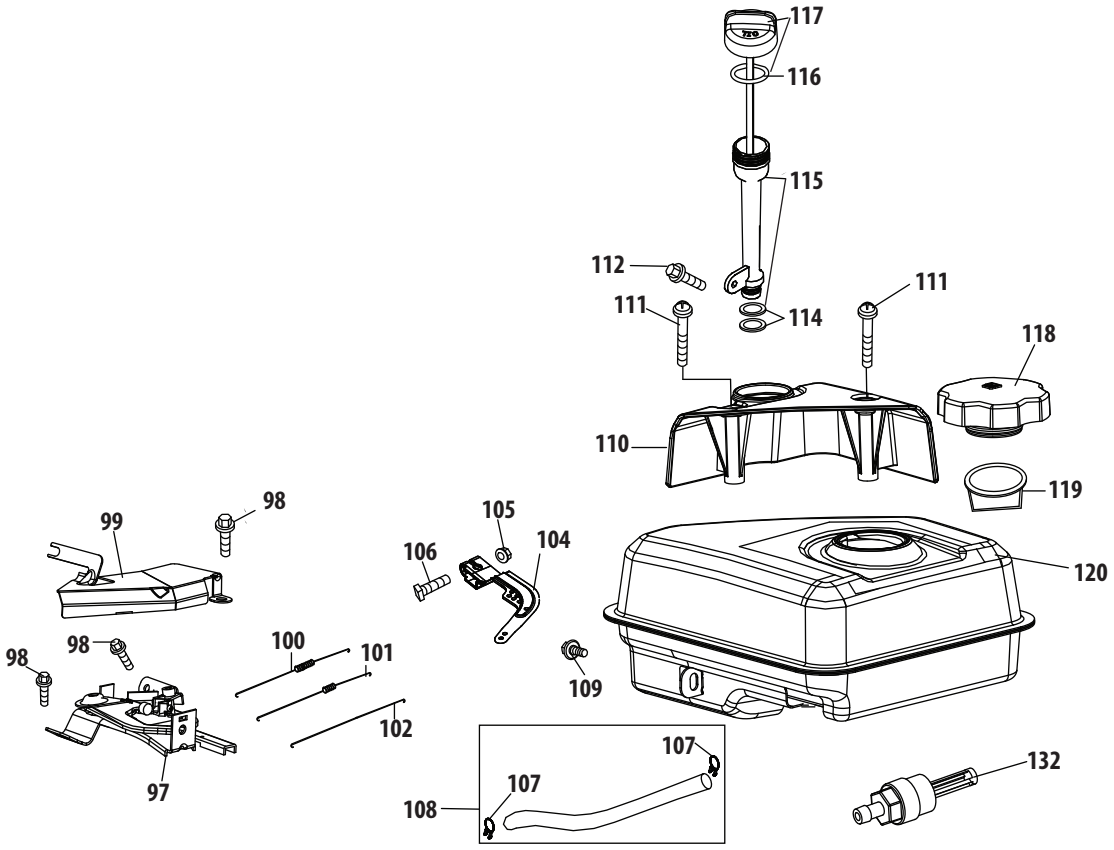
270-SU-11 Crankcase



Ref.	Part Number	Description
52	951-12111	Piston Ring Set
53	951-11632	Piston Pin Snap Ring
54	951-12007	Piston
55	951-11633	Piston Pin
56	710-04915	Bolt M6×12
57	951-11113	Air Shield
58	951-11573	Connecting Rod Assembly
59	951-11356	Governor Arm Shaft
60	736-04461	Washer 5.2×1.9
61	951-11902	Governor Seal
62	714-04074	Cotter Pin
63	951-11575	Camshaft Assy.
64	951-11369	Radial Ball Bearing, 6205
65	951-10307	Woodruff Key
66	951-11247A	Crankshaft Kit
		(Incl.66-65,76,81)
67	951-11576	Governor Gear/Shaft Assembly
68	715-04092	Dowel Pin 7×14
69	715-04089	Dowel Pin 9×14
70	951-11371	Crankcase Cover Gasket
71	951-12125	Cover Comp, Crankcase
72	710-04932	Bolt M8×32

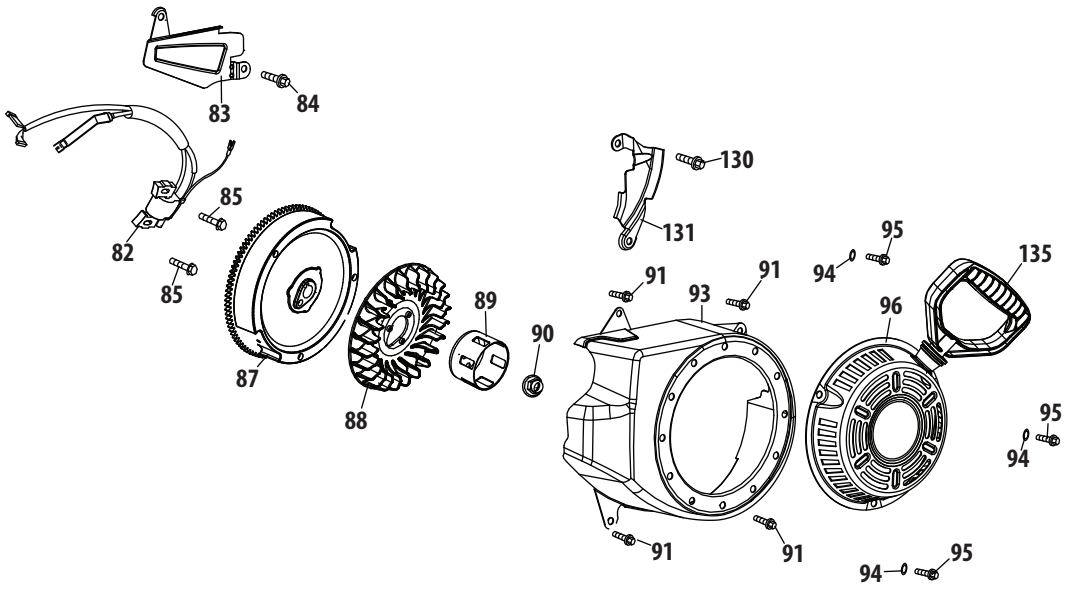
Ref.	Part Number	Description
73	951-11283	Oil Fill Plug Assembly
75	951-11577	O-Ring 15.8×2.5
76	951-11368	Oil Seal, 25×41.25×6
77	951-11249	Crankcase Kit
		(Incl.61,64,76,77,81)
78	951-11350	Oil Drain Pipe Assy.
79	736-04440	Washer 10×16×1.5
80	710-04906	Oil Drain Plug
81	951-11370	Oil Seal 25×41.25×6
133	951-10641	Oil Drain Assembly
	952Z270-SU-11	Complete Engine
	951-11246	Crankcase Cover Kit
		(Incl.64,70-73,76)
	951-10661B	Gasket Kit - External
		(Incl.4,21,29-31,34,79)
	951-11059A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,60,
		61,70,76,79,82)
	951-11060A	Short Block
		(Incl.4,21,29,30,46,48,49,
		52-55,58-72,74-81)

270-SU-11 Fuel Tank & Mounting



Ref.	Part Number	Description
97	951-10758	Throttle Control Assemlby
98	710-04928	Bolt M6×12
99	951-11108	Governor System Shield
100	951-11935	Governor Spring
101	951-10664	Throttle Linkage Spring
102	951-10665	Throttle Linkage
104	951-11106	Governor Arm
105	712-04212	Nut M6
106	710-04908	Governor Arm Bolt
107	951-11700	Fuel Hose Clamp
108	951-10650	Fuel Line Kit
109	710-04915	Bolt M6×12

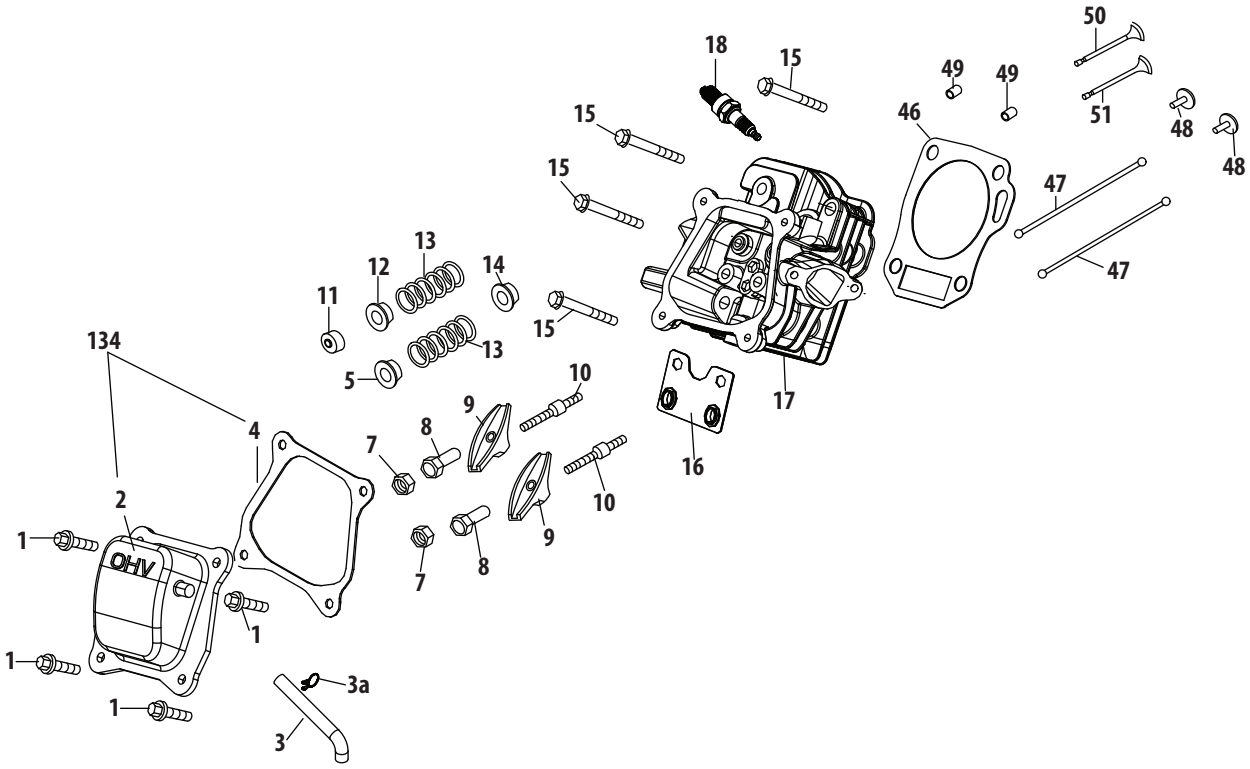
Ref.	Part Number	Description
110	951-10662	Engine / Dipstick Cover
111	710-04905	Bolt
112	710-04915	Bolt M6×12
114	951-11381	Oil Fill Tube O-Ring
115	951-11913	Oil Fill Tube Assembly
116	951-11904	Dipstick O-Ring
117	951-12482	Dipstick Assembly
118	951-10649A	Fuel Cap Assembly
119	951-11933	Fuel Level Indicator
120	951-10653A	Fuel Tank Assembly
132	951-10651	Fuel Tank Filter/Nipple



Ref.	Part Number	Description
82	951-10646	Ignition Coil Assembly
83	951-11110	Air Flow Shield
84	710-04940	Bolt M6×10
85	710-04919	Bolt M6×25
87	951-12416	Flywheel
88	951-10909	Fan, Cooling
89	951-10911	Pulley, Starter
90	712-04209	Nut, Special, M14×1.5

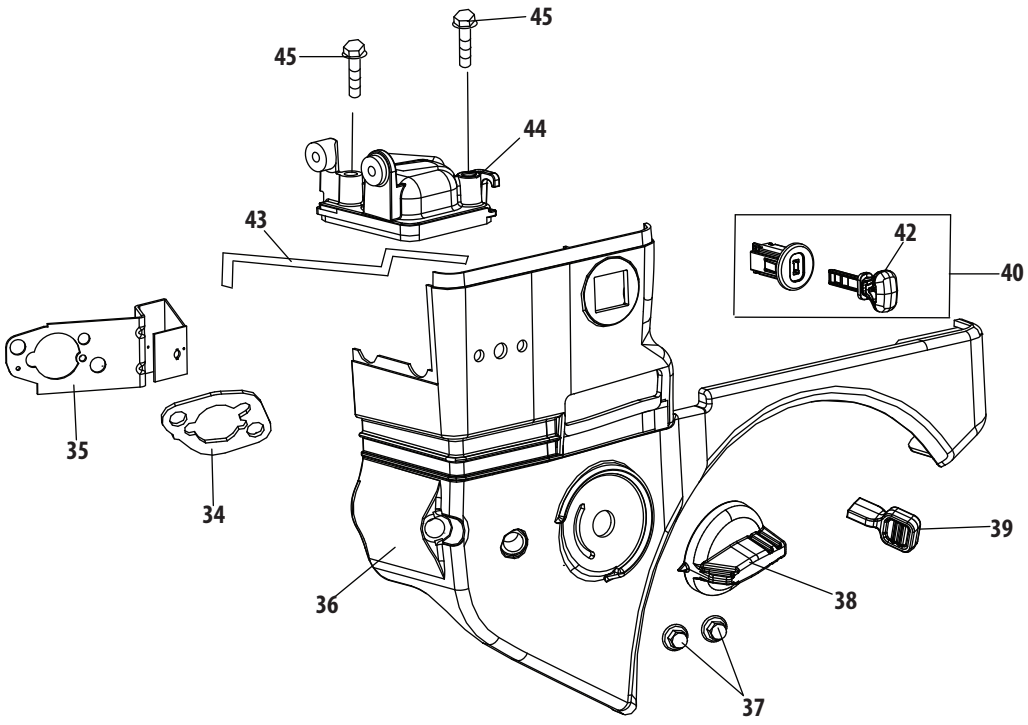
Ref.	Part Number	Description
91	710-04915	Bolt M6×12
93	951-10663A	Blower Housing
94	736-04455	Gasket 6
95	710-04974	Bolt M6×10
96	951-10658	Recoil Starter
130	710-04979	Bolt M6×18
131	951-11109	Blower Housing Shield
135	731-05696	Recoil Starter Handle

270-SU-11 Cylinder Head

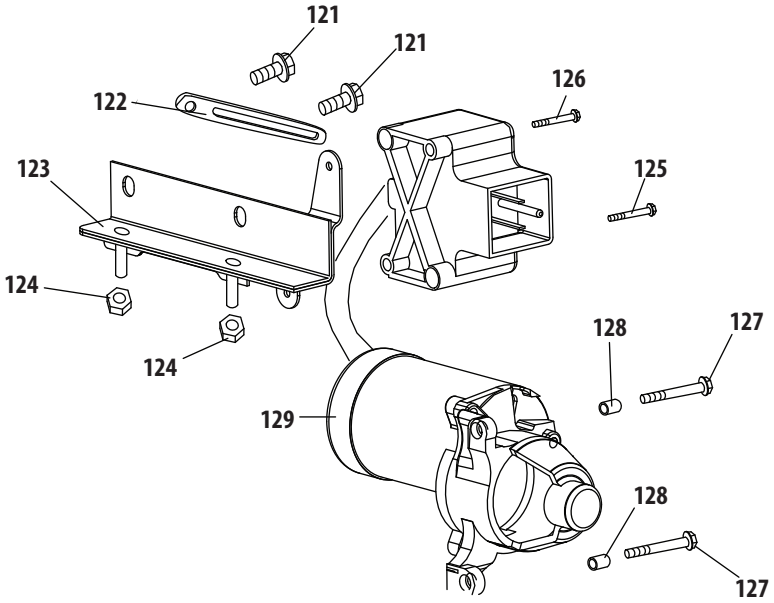


Ref.	Part Number	Description
1	710-04744	Bolt M6×16
2	951-11054A	Valve Cover
3	731-07059	Breather Hose
3a	726-04101	Hose Clamp
4	951-11565	Valve Cover Gasket
5	951-12000	Retainer, In.Valve Spring
6	951-11892	Rocker Arm Assembly
7	751-11124	Nut, Pivot Locking
8	751-11123	Adjusting Nut ,Valve
9	951-11893	Rocker Arm
10	710-04902	Bolt, Pivot
11	951-12002	Adjuster, Exh Valve
12	951-12003	Retainer, Ex.Valve Spring
13	951-12004	Valve Spring
14	951-11894	Intake Valve Seal
15	710-04933	Bolt M8×55
16	951-11895	Push Rod Guide
17	951-10668A	Cylinder Head Assembly
		(Incl.4,5,7-14,16,17,21,
		29,30,46,50,51)
18	951-10292	Spark Plug/F6Rtc
46	951-11572	Gasket, Cylinder Head
47	951-10648	Push Rod Kit
48	951-11899	Tappet
49	715-04090	Dowel Pin 10×16
50	951-10647A	Valve Kit
51	951-10647A	Valve Kit
134	951-11063A	Valve Cover Kit
	952Z270-SU-11	Complete Engine
	951-10661B	Gasket Kit - External
		(Incl.4,21,29-31,34,79)
	951-11059A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,60,
		61,70,76,79,82)

270-SU-11 Engine Shroud

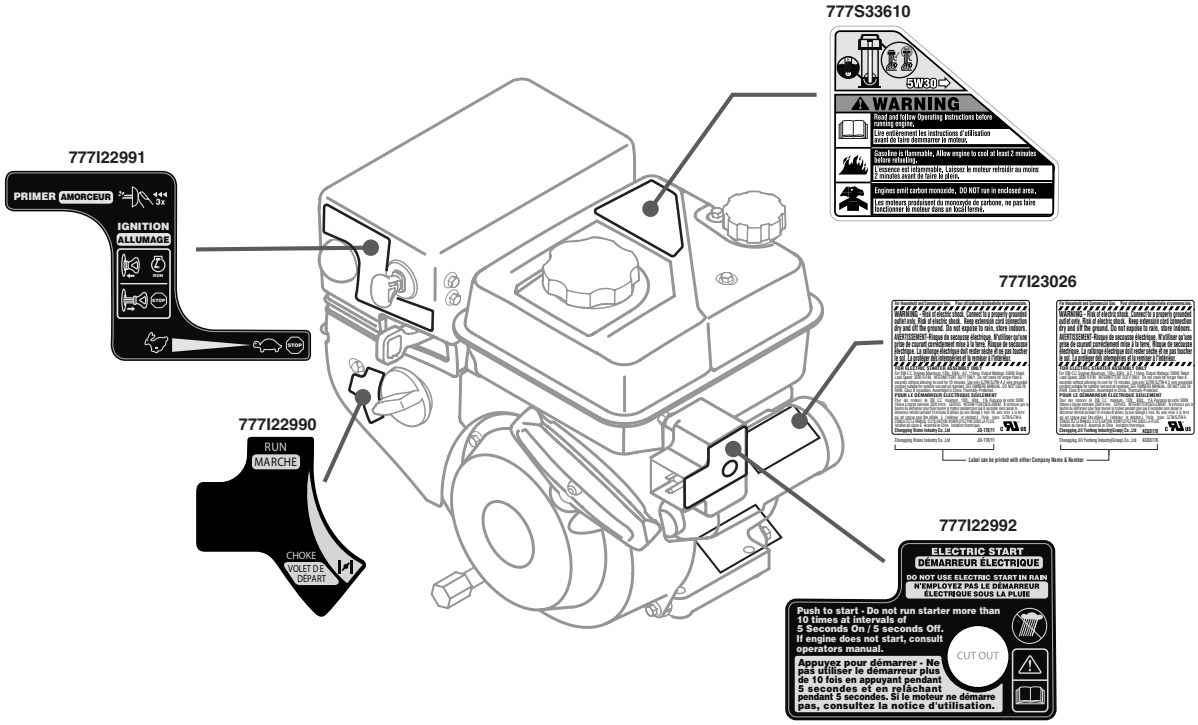


Ref.	Part Number	Description
34	951-11897	Carburetor Gasket Plate
35	951-11112	Choke Control
36	951-10634	Engine Shroud
37	712-04213	Nut
38	951-11284	Choke Knob
39	951-10757	Throttle Control Knob
40	951-10637	Ignition Switch Assembly
42	731-05632	Key
43	951-10640	Choke Push Rod
44	951-10635	Heater Box
45	710-04919	Bolt M6×25

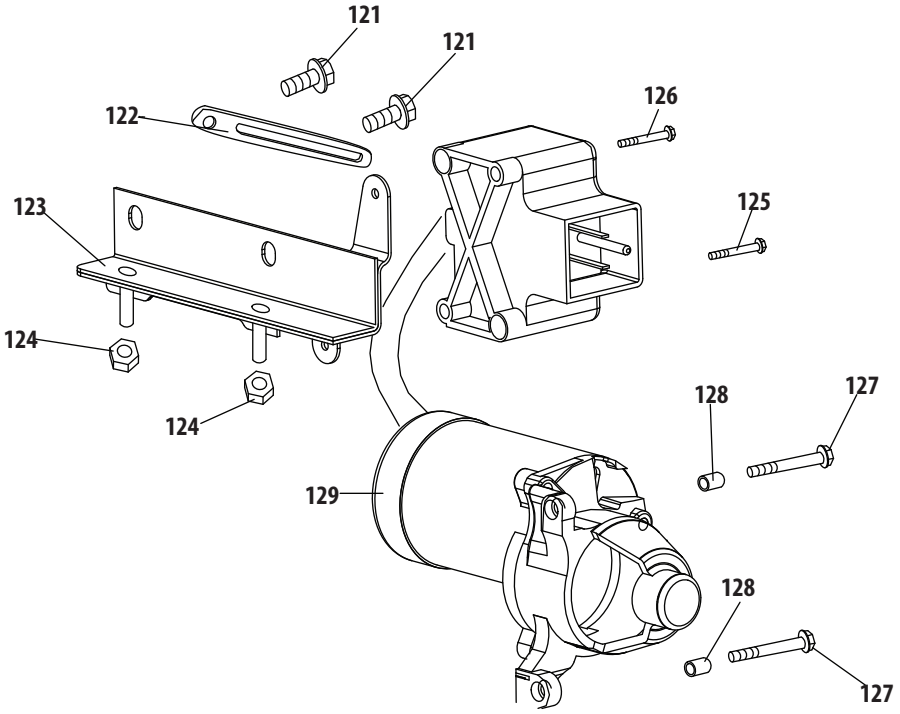


Ref.	Part Number	Description
121	710-04914	Bolt M6×10
122	951-11680	Wire Clip
123	951-11114	Switch Housing Mounting Bracket
124	712-04212	Nut, M6
125	710-04965	Bolt M4×55
126	710-04935	Bolt M4×60
127	710-05182	Bolt M6×32
128	715-04088	Dowel Pin 8×8
129	951-10645A	Startup Electromotor

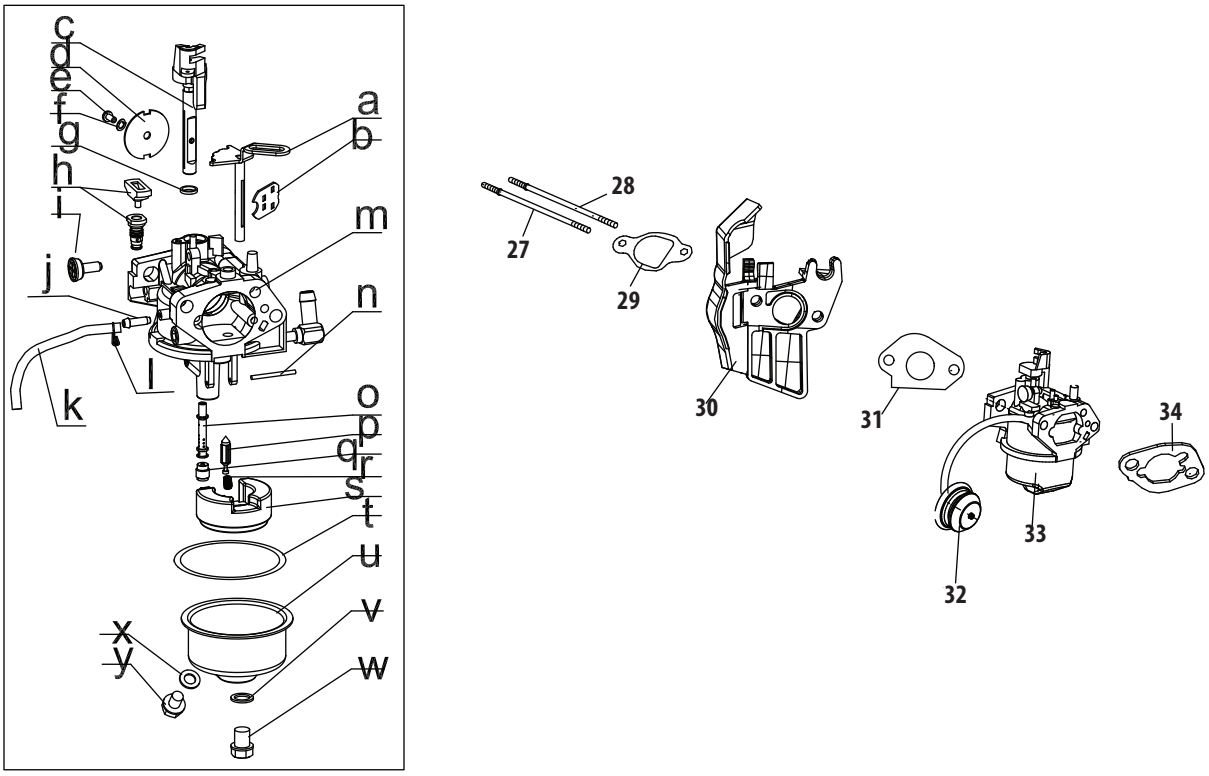
270-SU-11 Label Map



265-SU-11 Starter



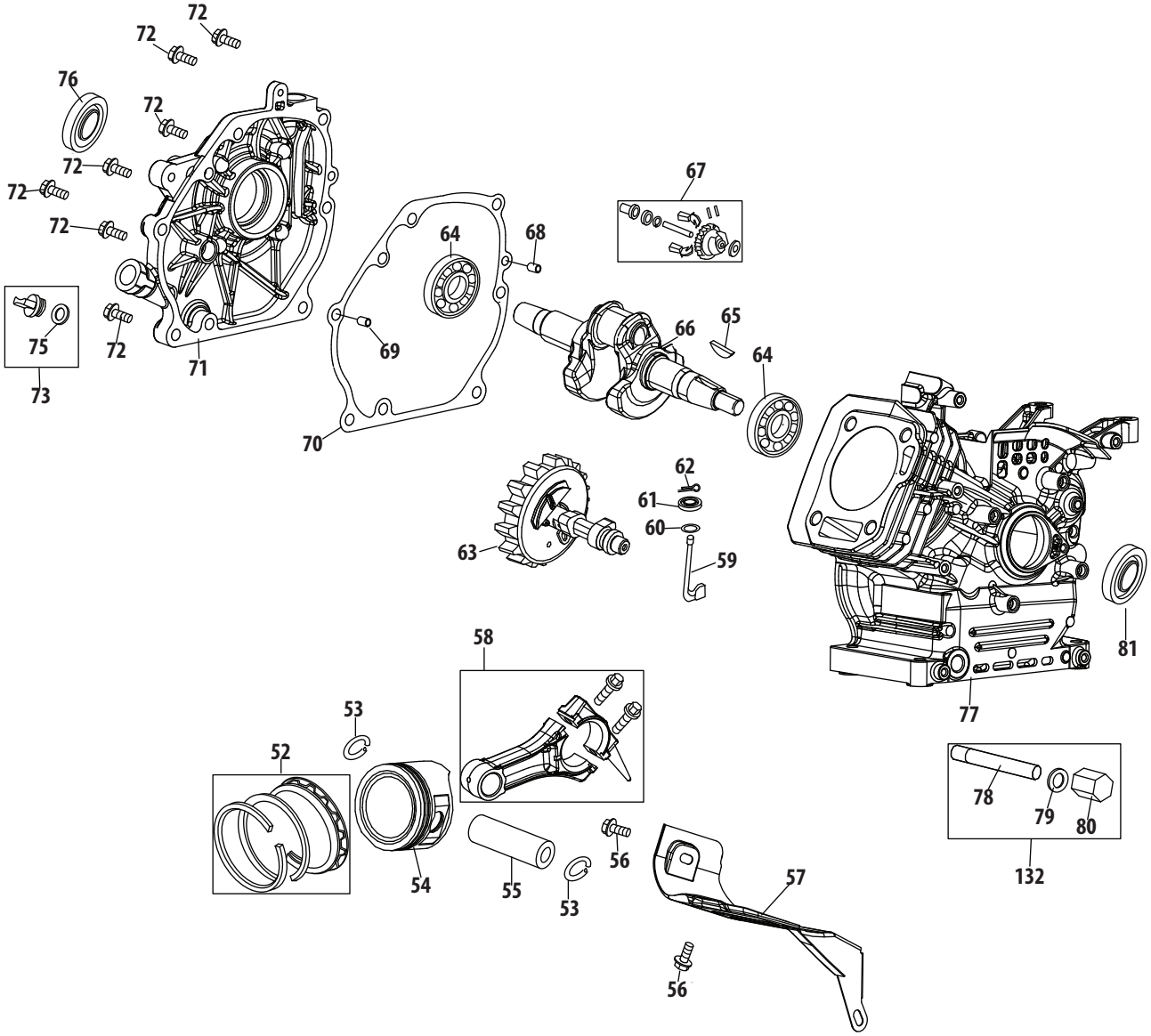
Ref.	Part Number	Description
121	710-04914	Bolt M6×10
122	951-11680	Wire Clip
123	951-11114	Switch Housing Mounting Bracket
124	712-04212	Nut M6
125	710-04965	Bolt M4×55
126	710-04935	Bolt M4×60
127	710-05182	Bolt M6×32
128	715-04088	Dowel Pin 8×8
129	951-10645A	Electric Starter



Ref.	Part Number	Description
27	710-04939	Stud M6×117
28	710-04910	Stud M6×105
29	951-11567	Carburetor Insulator Gasket
30	951-11896	Carburetor Insulator
31	951-11569A	Carburetor Gasket
32	951-10639A	Primer Assembly
32	951-11824	Primer Bulb
33	951-10974A	Carburetor Assembly
34	951-11897	Carburetor Gasket Plate
a	n/a	Choke Shaft
b	n/a	Choke Plate
c	n/a	Throttle Shaft
d	n/a	Throttle Plate
e	n/a	Screw M3×5
f	n/a	Lock Washer
g	n/a	Gasket, Throttle Plate
h	n/a	Idle Jet Assembly
i	n/a	Idle Speed Adjusting Screw

Ref.	Part Number	Description
j	n/a	Mixture Screw
k	951-11699	Primer Hose
l	951-11906	Hose Clamp
m	n/a	Carburetor Body
n	n/a	Float Pin
o	n/a	Emulsion Tube
p	n/a	Needle Valve
q	n/a	Main Jet
r	n/a	Needle Valve Spring
s	n/a	Float
t	951-11589	Fuel Bowl Gasket
u	n/a	Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11020A	Carburetor Kit - Major
		(Incl.g,h,l,n,o,p,q,r,s,t,v,x)

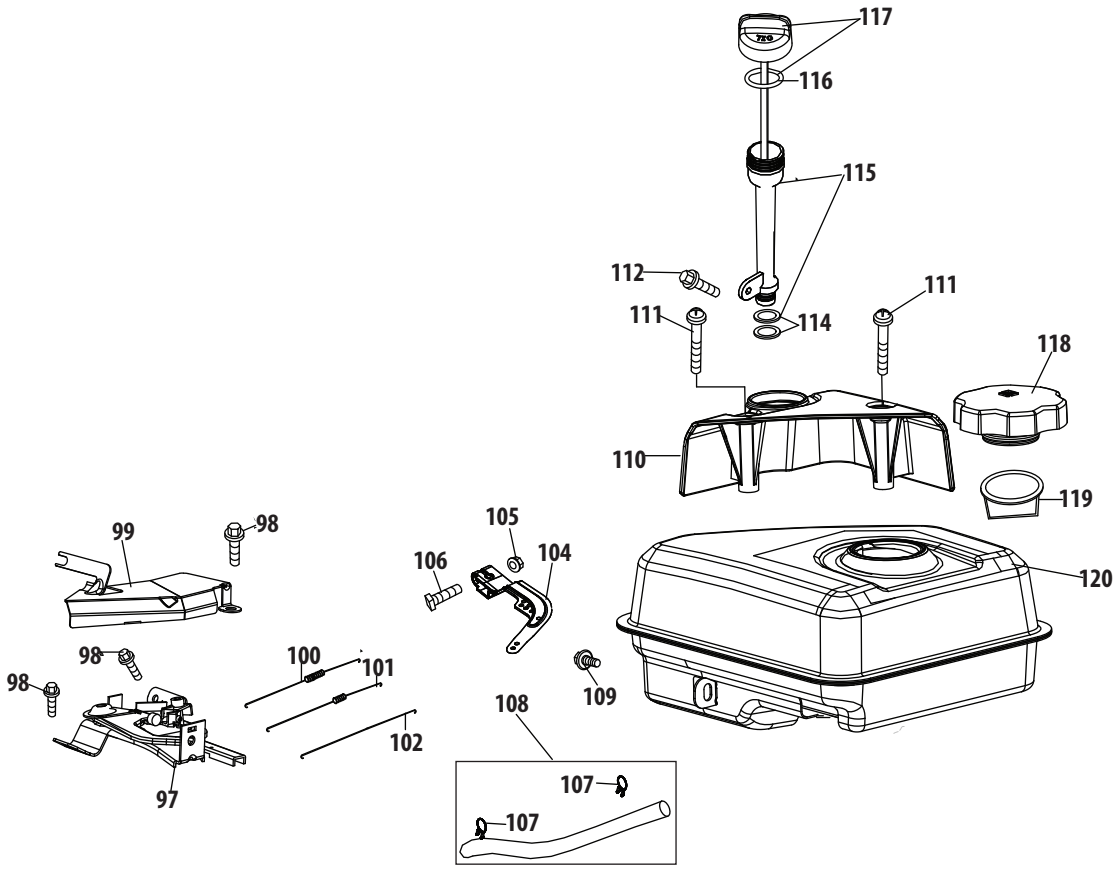
265-SU-11 Crankcase



Ref.	Part Number	Description
52	951-11688	Piston Ring Set
53	951-11632	Piston Pin Snap Ring
54	951-11900	Piston
55	951-11901	Piston Pin
56	710-04915	Bolt M6×12
57	951-11113	Air Shield
58	951-11573	Connecting Rod Assembly
59	951-11356	Governor Arm Shaft
60	736-04461	Washer 5.2×1.9
61	951-11902	Governor Seal
62	714-04074	Cotter Pin
63	951-11575	Camshaft Assy.
64	951-11369	Radial Ball Bearing
65	951-10307	Woodruff Key
66	951-11247A	Crankshaft Kit
		(Incl.64-66,76,79)
67	951-11576	Governor Gear/Shaft Assembly
68	715-04092	Dowel Pin 7×14
69	715-04089	Dowel Pin 9×14
70	951-11371	Crankcase Cover Gasket
71	951-12125	Cover Comp, Left Crankcase
72	710-04932	Bolt M8×32

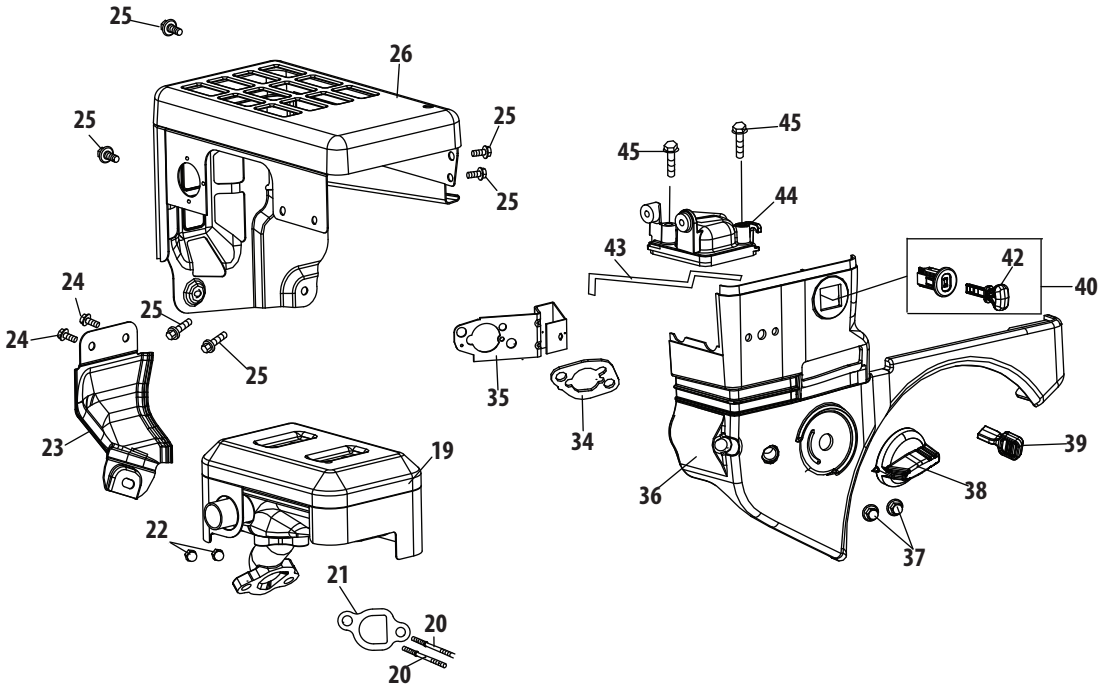
Ref.	Part Number	Description
73	951-11283	Oil Fill Plug Assembly
75	951-11577	O-Ring 15.8×2.5
76	951-11368	Oil Seal 25×41.25×6
77	951-11248A	Crankcase Kit
		(Incl.61,64,76,77,79)
78	951-11350	Oil Drain Pipe Assy.
79	736-04440	Washer 10x16×1.5
80	710-04906	Oil Drain Plug
81	951-11370	Oil Seal 25×41.25×6
132	951-10641	Oil Drain Assembly
	952Z265-SU-11	Complete Engine
	951-11246	Crankcase Cover Kit
		(Incl.64,70-72,74-76)
	951-10661B	Gasket Kit - External
		(Incl.4,21,29-31,34,79)
	951-11062B	Short Block
		(Incl.4,21,29,30,46,48,
		49,52-55,58-81)
	951-11061A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,
		60,61,70,76,79,80)

265-SU-11 Fuel Tank



Ref.	Part Number	Description
97	951-10758	Primer Bracket
98	710-04928	Bolt M6×12
99	951-11108	Governor System Shield
100	951-11935	Governor Spring
101	951-10664	Throttle Linkage Spring
102	951-10665	Throttle Linkage
104	951-11106	Governor Arm
105	712-04212	Nut M6
106	710-04908	Governor Arm Bolt
107	951-11700	Fuel Hose Clamp
108	951-10650	Fuel Line Kit

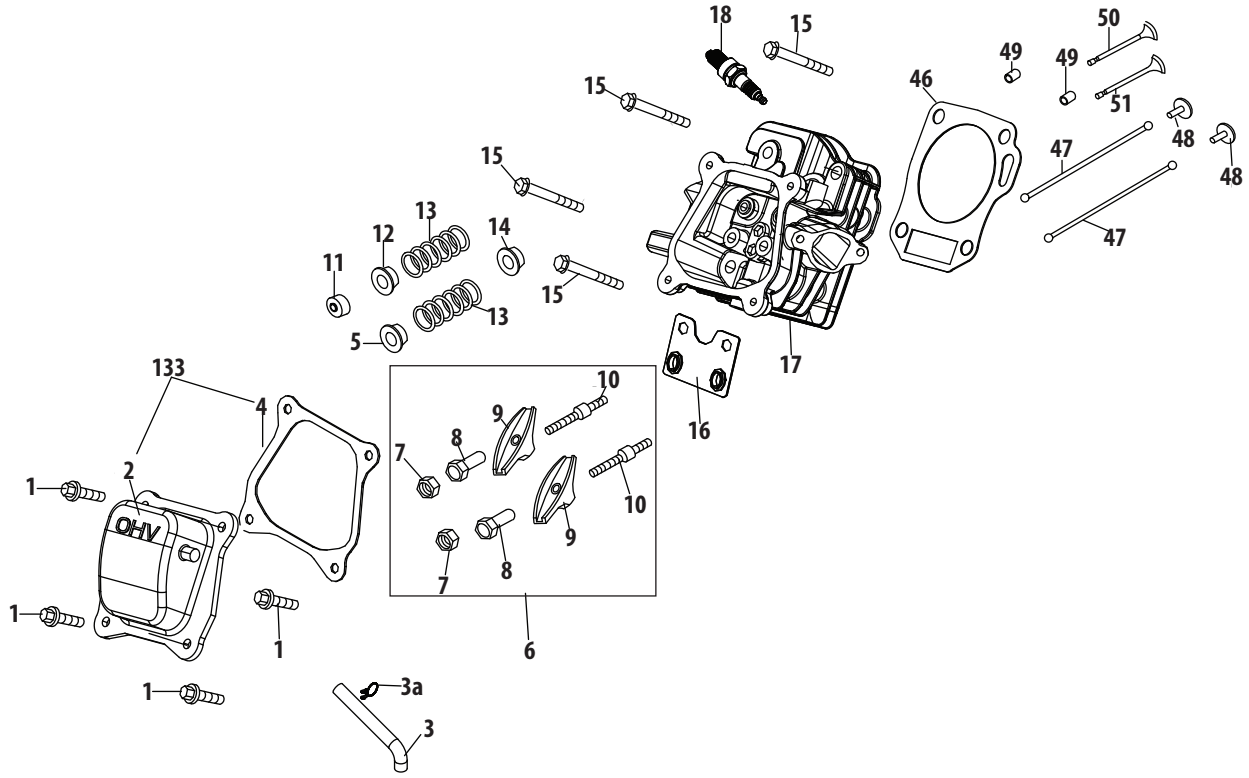
Ref.	Part Number	Description
109	710-04915	Bolt M6×12
110	951-10662	Dipstick Decoration Cover
111	710-04905	Bolt
112	710-04915	Bolt M6×12
114	951-11381	Oil Fill Tube O-Ring
115	951-11913	Oil Fill Tube Assembly
116	951-11904	Dipstick O-Ring
117	951-12482	Dipstick Assembly
118	951-10649A	Fuel Cap Assembly
119	951-11933	Fuel Level Indicator
120	951-10653B	Fuel Tank Assembly



Ref.	Part Number	Description
19	951-11282	Muffler Assembly
20	710-04911	Muffler Stud M8×36
20	951-10657	Muffler Stud Assembly
21	951-11285	Muffler Gasket
22	712-04214	Nut, M8
23	951-11111	Exhaust Pipe Shield
24	710-04914	Bolt M6×10
25	710-04915	Bolt M6×12
26	951-10642A	Muffler Shield
34	951-11897	Carburetor Gasket Plate

Ref.	Part Number	Description
35	951-11112	Choke Control
36	951-10634	Air Cleaner Housing
37	712-04213	Nut
38	951-11284	Choke Knob
39	951-10757	Throttle Control Knob
40	951-10637	Key Switch
42	731-05632	Key
43	951-10640	Choke Push Rod
44	951-10635	Heater Box
45	710-04919	Bolt M6×25

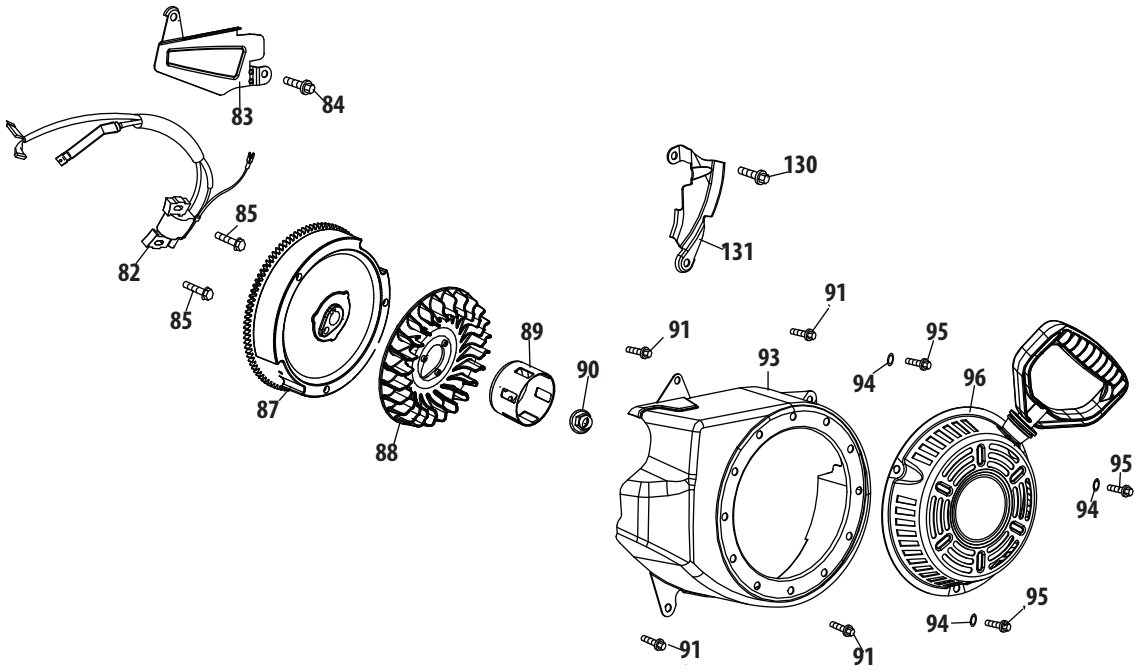
265-SU-11 Cylinder Head



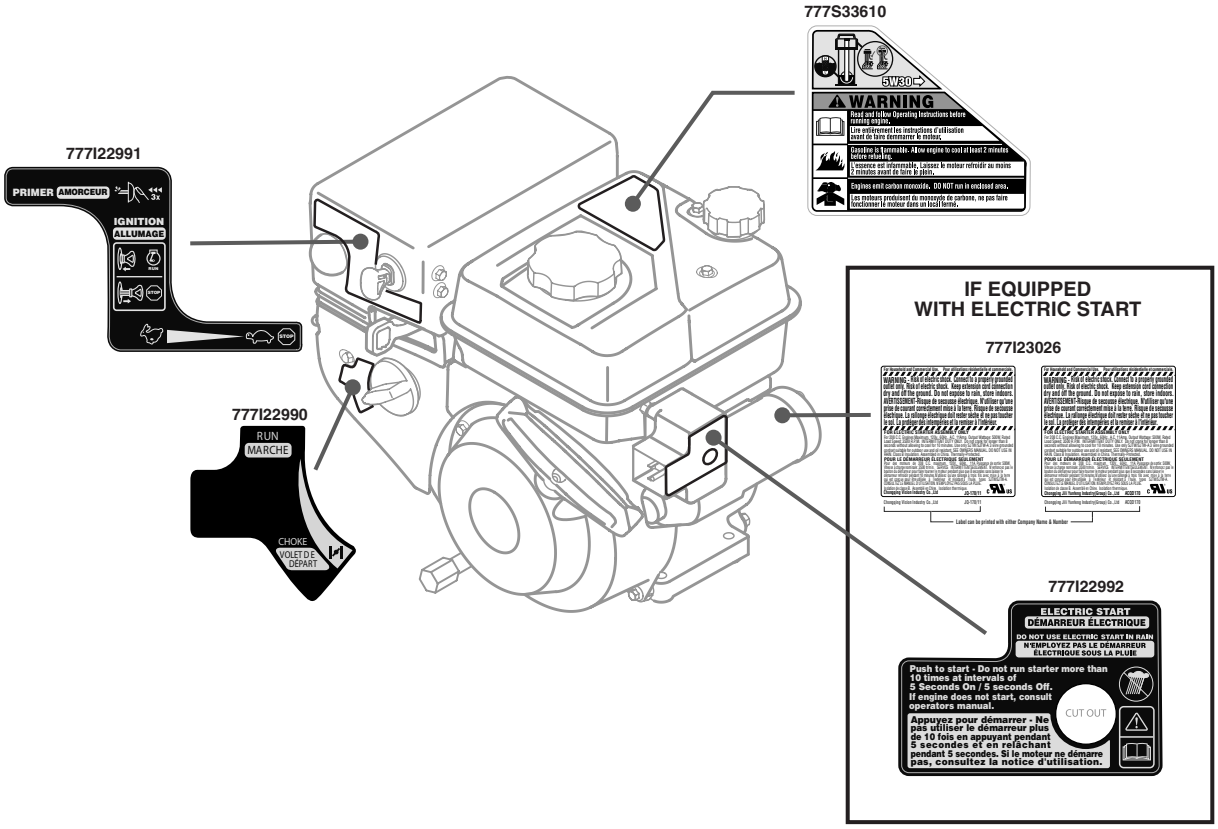
Ref.	Part Number	Description
1	710-04744	Bolt M6×16
2	951-11054	Valve Cover
3	731-07059	Breather Hose
3a	726-04101	Hose Clamp
4	951-11565	Valve Cover Gasket
5	951-12000	Retainer, In.Valve Spring
6	951-11892	Rocker Arm Assembly
7	751-11124	Nut, Pivot Locking
8	751-11123	Adjusting Nut ,Valve
9	951-11893	Rocker Arm
10	710-04902	Bolt, Pivot
11	951-12002	Adjuster, Exh Valve
12	951-12003	Retainer, Ex.Valve Spring
13	951-12004	Valve Spring
14	951-11894	Intake Valve Seal
15	710-04933	Bolt M8×55
16	951-11895	Push Rod Guide
17	951-10722A	Cylinder Head Assembly (Incl.4,5,7-14,16,17,21, 29,30,46,50,51)

Ref.	Part Number	Description
18	951-10292	Spark Plug/F6Rtc
46	951-11898	Gasket, Cylinder Head
47	951-10648	Push Rod Kit
48	951-11899	Tappet
49	715-04090	Dowel Pin, 10×16
50	951-10647A	Valve Kit
51	951-10647A	Valve Kit
133	951-11063A	Valve Cover Kit
	952Z265-SU-11	Complete Engine
	951-10661B	Gasket Kit - External (Incl.4,21,29-31,34,79)
	951-11062B	Short Block (Incl.4,21,29,30,46,48, 49,52-55,58-81)
	951-11061A	Gasket Kit - Complete (Incl.4,21,29-31,34,46, 60,61,70,76,79,80)

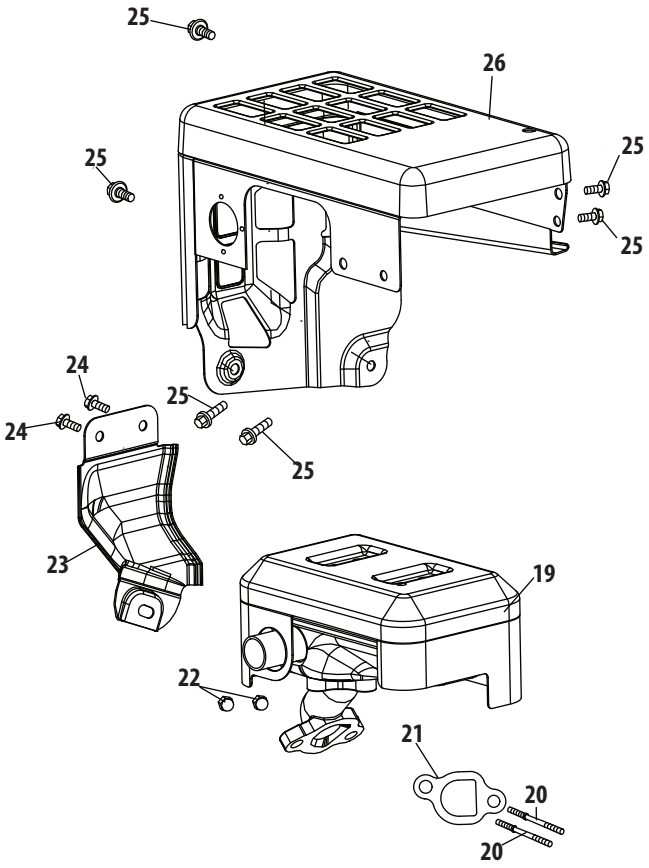
265-SU-11 Flywheel & Housing



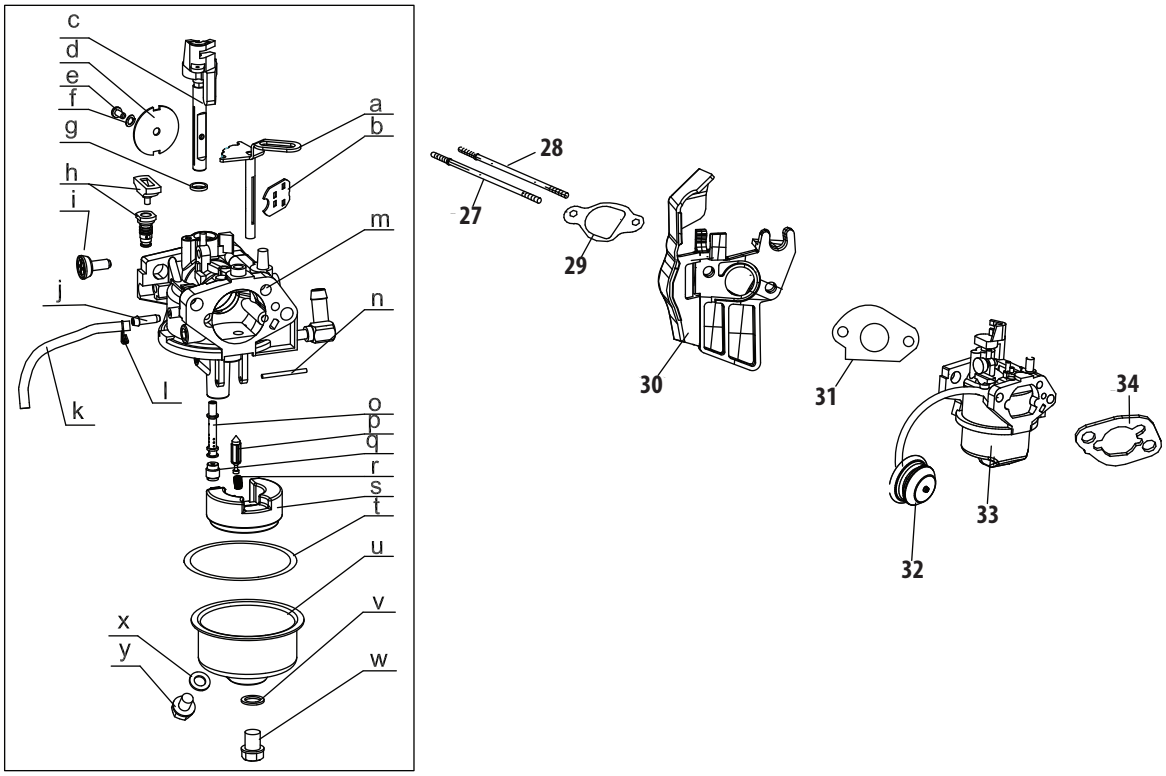
Ref.	Part Number	Description
82	951-10646	Ignition Coil Assembly
83	951-11110	Air Flow Shield
84	710-04940	Bolt M6×10
85	710-04919	Bolt M6×25
87	951-12416	Flywheel
88	951-10909	Fan, Cooling
89	951-10911	Pulley, Starter
90	712-04209	Nut, Special?M14×1.5
91	710-04915	Bolt M6×12
93	951-10663A	Blower Housing
94	736-04455	Gasket 6
95	710-04974	Bolt M6×10
96	951-10658	Recoil Starter
96	731-05696	Recoil Starter Handle
130	710-04979	Bolt M6×18
131	951-11109	Blower Housing Shield


777S33610
5W30
WARNING
Read and follow Operating Instructions before running engines.
Lire entièrement les instructions d'utilisation avant de faire démarrer le moteur.
Gasoline is flammable. Allow engine to cool at least 2 minutes before refueling.
L'essence est inflammable. Laissez le moteur refroidir au moins 2 minutes avant de faire le plein.
Engines emit carbon monoxide. DO NOT run in enclosed area.
Les moteurs produisent du monoxyde de carbone, ne pas faire fonctionner le moteur dans un local fermé.
777I22991
PRIMER AMORCEUR
3x
IGNITION
ALLUMAGE
RUN
STOP
777I22990
RUN
MARCHE
CHOKE
VOLET DE DÉPART
IF EQUIPPED
WITH ELECTRIC START
777I23026
777I22992
ELECTRIC START
DÉMARREUR ÉLECTRIQUE
DO NOT USE ELECTRIC START IN RAIN
N'EMPLOYEZ PAS LE DÉMARREUR ÉLECTRIQUE SOUS LA PLUIE
Push to start - Do not run starter more than 10 times at intervals of 5 Seconds On / 5 seconds Off. If engine does not start, consult operators manual.
Appuyez pour démarrer - Ne pas utiliser le démarreur plus de 10 fois en appuyant pendant 5 secondes et en relâchant pendant 5 secondes. Si le moteur ne démarre pas, consultez la notice d'utilisation.
CUT OUT

165-SUB-11 Muffler



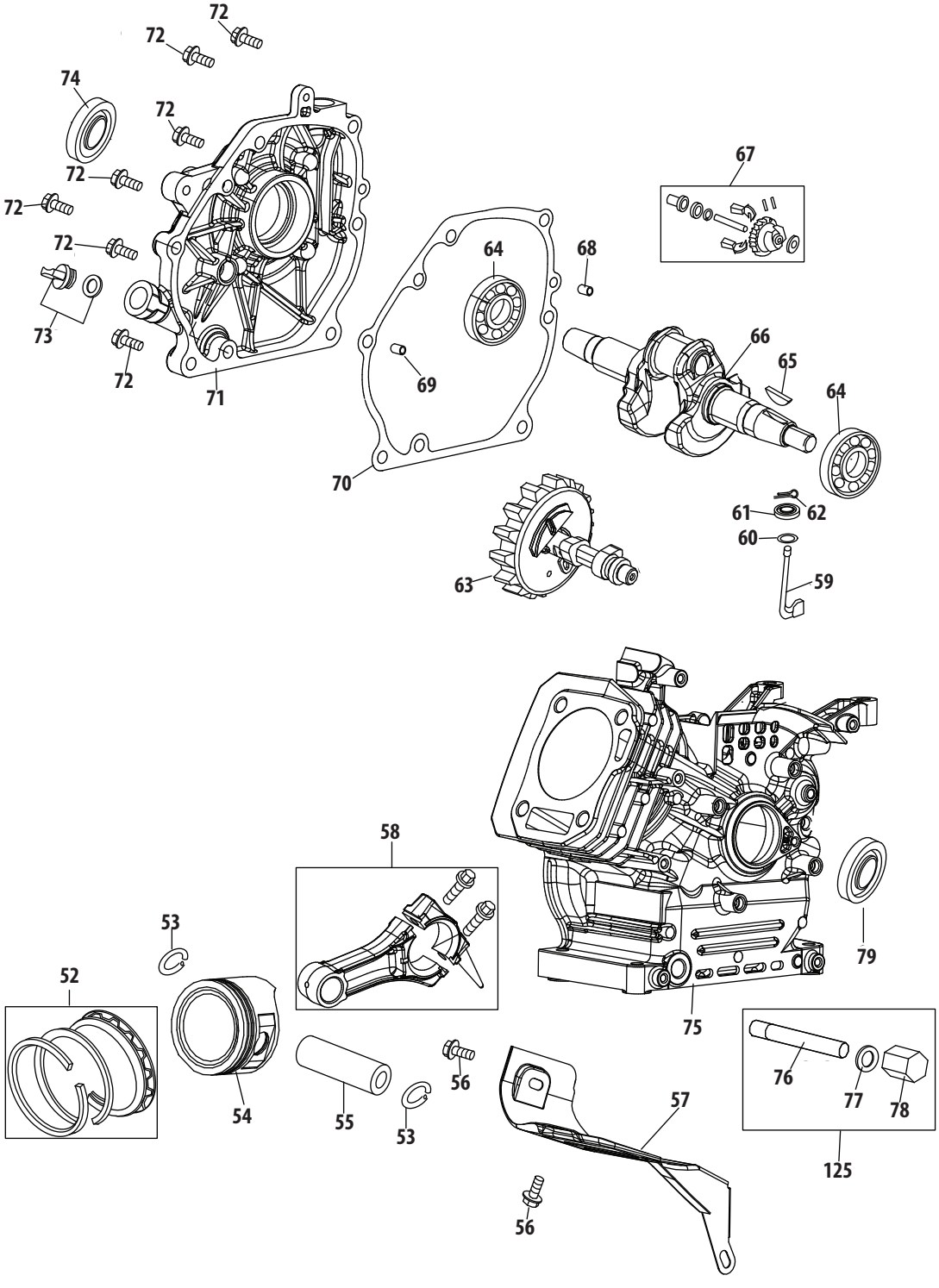
Ref.	Part Number	Description
19	951-11282	Muffler Assembly
20	710-04911	Stud M8×36
20	951-10657	Muffler Stud Assembly
21	951-11285	Exhaust Pipe Gasket
22	712-04214	Nut, M8
23	951-11111	Exhaust Pipe Shield
24	710-04914	Bolt M6×10
25	710-04915	Bolt M6×12
26	951-10642A	Muffler Shield



Ref.	Part Number	Description
27	710-04939	Stud M6×117
28	710-04910	Stud M6×105
29	951-11567	Carburetor Insulator Gasket
30	951-11896	Carburetor Insulator
31	951-11569A	Carburetor Gasket
32	951-10639A	Primer Assembly
32	951-11824	Primer Bulb
33	951-10974A	Carburetor Assembly
34	951-11897	Carburetor Gasket Plate
a	n/a	Choke Shaft
b	n/a	Choke Plate
c	n/a	Throttle Shaft
d	n/a	Throttle Plate
e	n/a	Screw M3×5
f	n/a	Lock Washer
g	n/a	Gasket, Throttle Plate
h	n/a	Idle Jet Assembly
i	n/a	Idle Speed Adjusting Screw

Ref.	Part Number	Description
j	n/a	Mixture Screw
k	951-11699	Primer Hose
l	951-11906	Hose Clamp
m	n/a	Carburetor Body
n	n/a	Float Pin
o	n/a	Emulsion Tube
p	n/a	Needle Valve
q	n/a	Main Jet
r	n/a	Needle Valve Spring
s	n/a	Float
t	951-11589	Fuel Bowl Gasket
u	n/a	Fuel Bowl
v	951-11348	Fuel Bowl Gasket
w	710-04945	Fuel Bowl Mounting Bolt
x	951-11349	Fuel Drain Plug Gasket
y	710-04938	Fuel Drain Plug
	951-11020A	Carburetor Kit - Major
		(Incl.g,h,l,n,o,p,q,r,s,t,y,x)

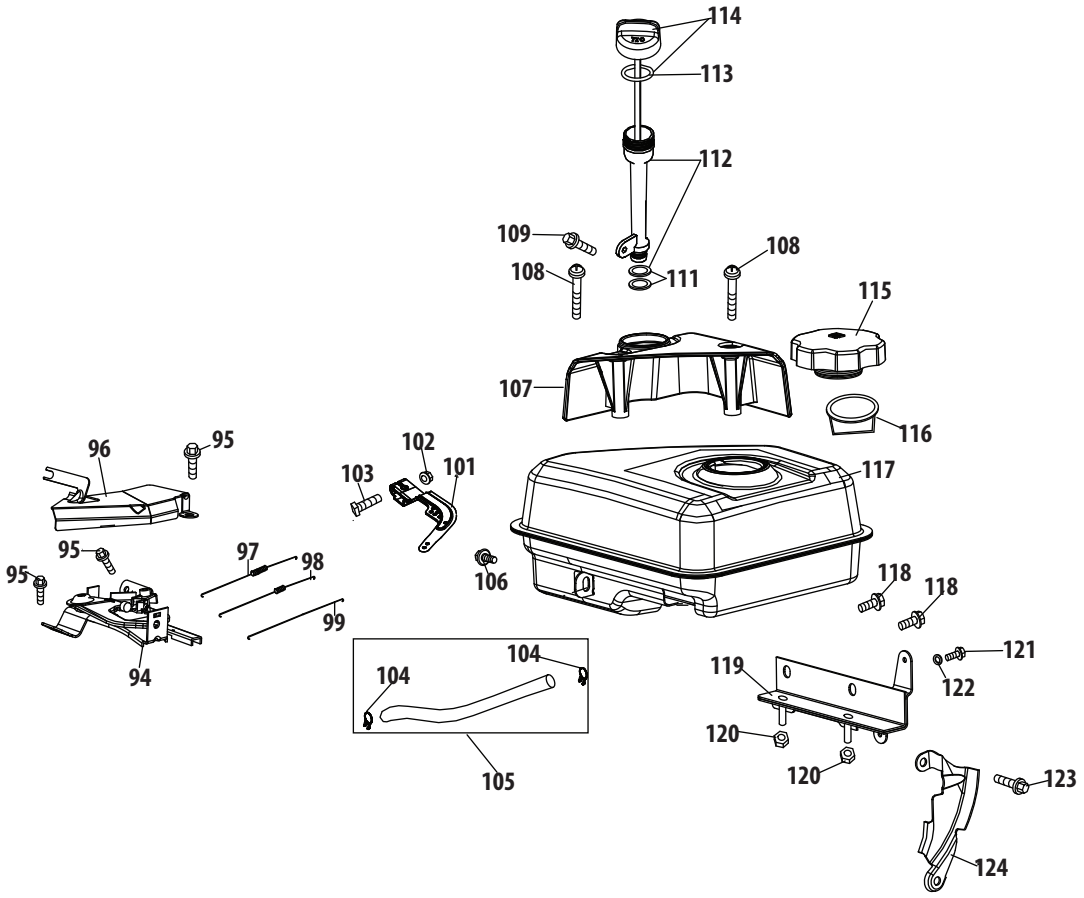
165-SUB-11 Crankcase



Ref.	Part Number	Description
52	951-11688	Piston Ring Set
53	951-11632	Piston Pin Snap Ring
54	951-11900	Piston
55	951-11901	Piston Pin
56	710-04915	Bolt M6×12
57	951-11113	Air Shield
58	951-11573	Connecting Rod Assembly
59	951-11356	Governor Arm Shaft
60	736-04461	Washer 5.2×1.9
61	951-11902	Governor Seal
62	714-04074	Cotter Pin
63	951-11575	Camshaft Assy.
64	951-11369	Radial Ball Bearing, 6205
65	951-10307	Woodruff Key
66	951-11247A	Crankshaft Kit
		(Incl.66,64,65,74,79)
67	951-11576	Governor Gear/Shaft Assembly
68	715-04092	Dowel Pin 7×14
69	715-04089	Dowel Pin 9×14
70	951-11371	Crankcase Cover Gasket
71	951-12125	Cover Comp, Left Crankcase

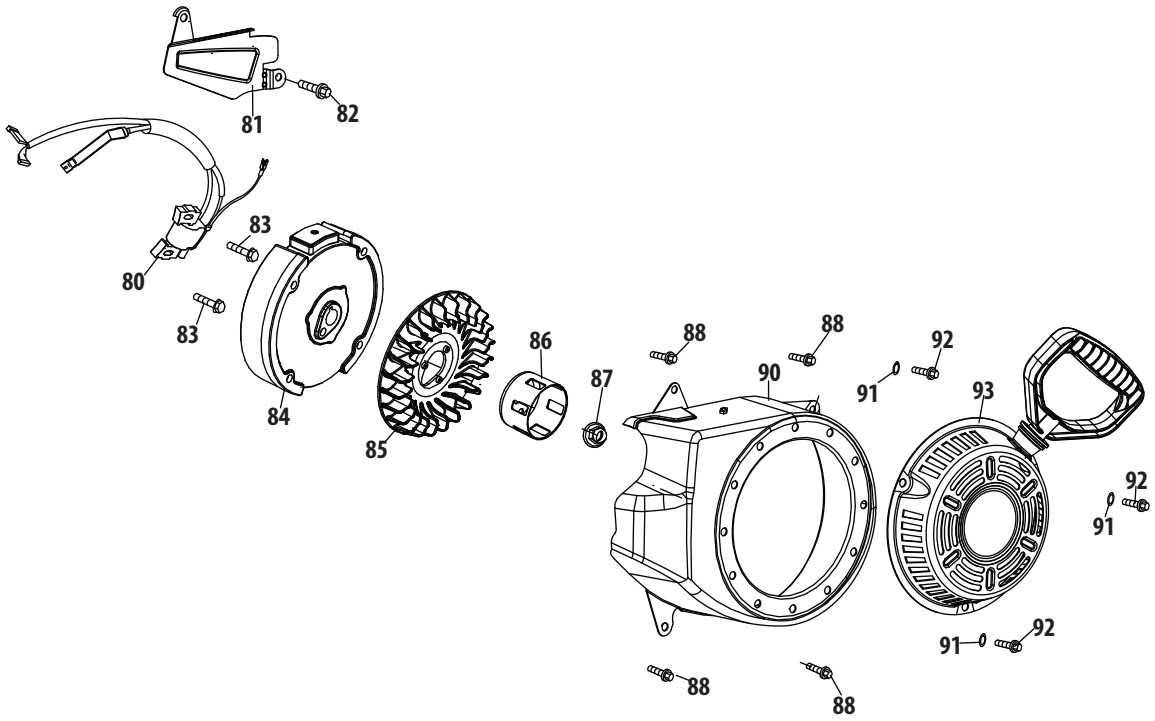
Ref.	Part Number	Description
72	710-04932	Bolt M8×32
73	951-11283	Oil Fill Plug Assembly
74	951-11368	Oil Seal, 25×41.25×6
75	951-11246	Crankcase Cover Kit
		(Incl.64,70-74)
76	951-11350	Oil Drain Pipe Assy.
77	736-04440	Washer 10×16×1.5
78	710-04906	Oil Drain Plug
79	951-11370	Oil Seal 25×41.25×6
125	951-10641	Oil Drain Assembly
	952Z165-SUB-11	Complete Engine
	951-11248A	Crankcase Kit
		(Incl.61,64,74,75,79)
	951-10661B	Gasket Kit - External
		(Incl.4,21,29-31,34,77)
	951-11061A	Gasket Kit - Complete
		(Incl.4,21,29-31,34,46,60,
		61,70,74,77,79)
	951-11062B	Short Block
		(Incl.4,21,29,30,46,48,49,
		52-55,58-72,74-79)

165-SUB-11 Fuel Tank & Mounting



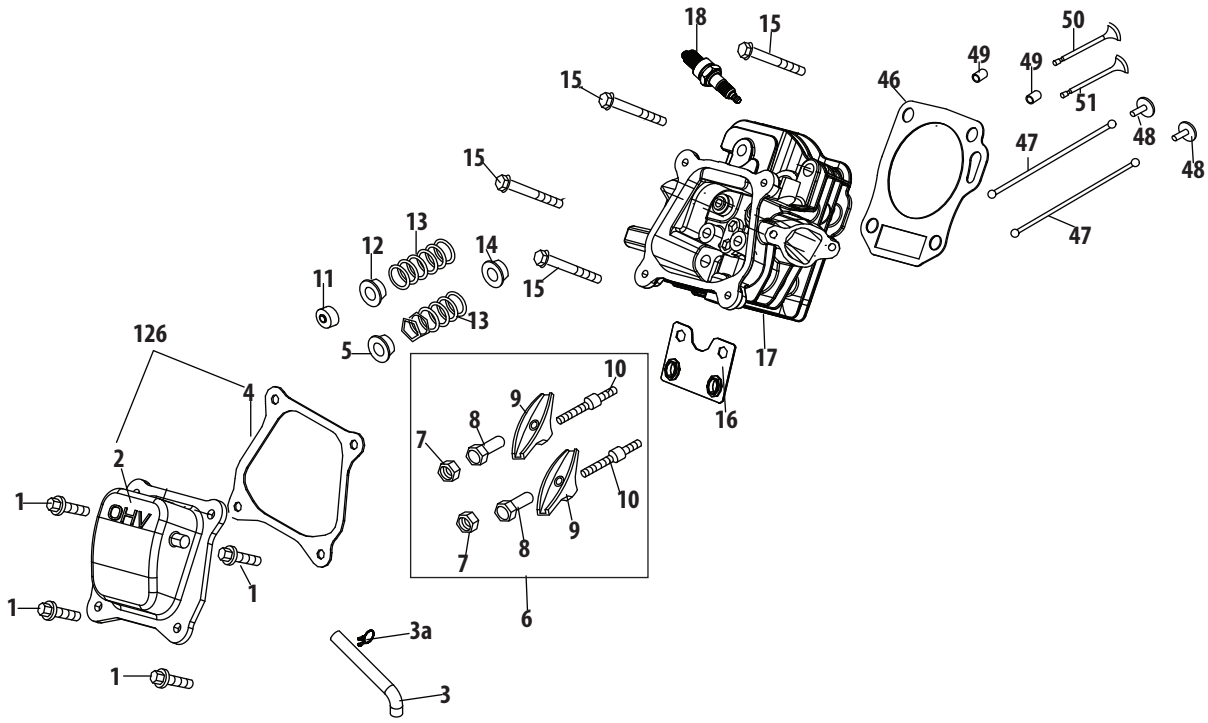
Ref.	Part Number	Description
94	951-10758	Primer Bracket
95	710-04928	Bolt M6×12
96	951-11108	Governor System Shield
97	951-11935	Governor Spring
98	951-10664	Throttle Linkage Spring
99	951-10665	Throttle Linkage
101	951-11106	Governor Arm
102	712-04212	Nut M6
103	710-04908	Governor Arm Bolt
104	951-11700	Fuel Hose Clamp
105	951-10650	Fuel Hose
106	710-04915	Bolt M6×12
107	951-10662	Dipstick Decoration Cover
108	710-04905	Bolt
109	710-04915	Bolt M6×12

Ref.	Part Number	Description
111	951-11381	Oil Fill Tube O-Ring
112	951-11913	Oil Fill Tube Assembly
113	951-11904	Dipstick O-Ring
114	951-12482	Dipstick Assembly
115	951-10649A	Fuel Cap Assembly
116	951-11933	Fuel Level Indicator
117	951-10653B	Fuel Tank Assembly
118	710-04914	Bolt M6×10
119	951-11114	Switch Housing Mounting Bracket
120	712-04212	Nut, M6
121	710-05197	Bolt M4×10
122	736-04526	Washer 4
123	710-04918	Bolt M6×20
124	951-11109	Blower Housing Shield



Ref.	Part Number	Description
80	951-10646	Ignition Coil Assembly
81	951-11110	Air Flow Shield
82	710-04940	Bolt M6×10
83	710-04919	Bolt M6×25
84	951-10805	Flywheel
85	951-10909	Fan, Cooling
86	951-10911	Pulley, Starter
87	712-04209	Nut, Special, M14×1.5
88	710-04915	Bolt M6×12
90	951-11509	Blower Housing
91	736-04455	Gasket 6
92	710-04974	Bolt M6×10
93	951-10658	Recoil Starter
93	731-05696	Recoil Starter Handle

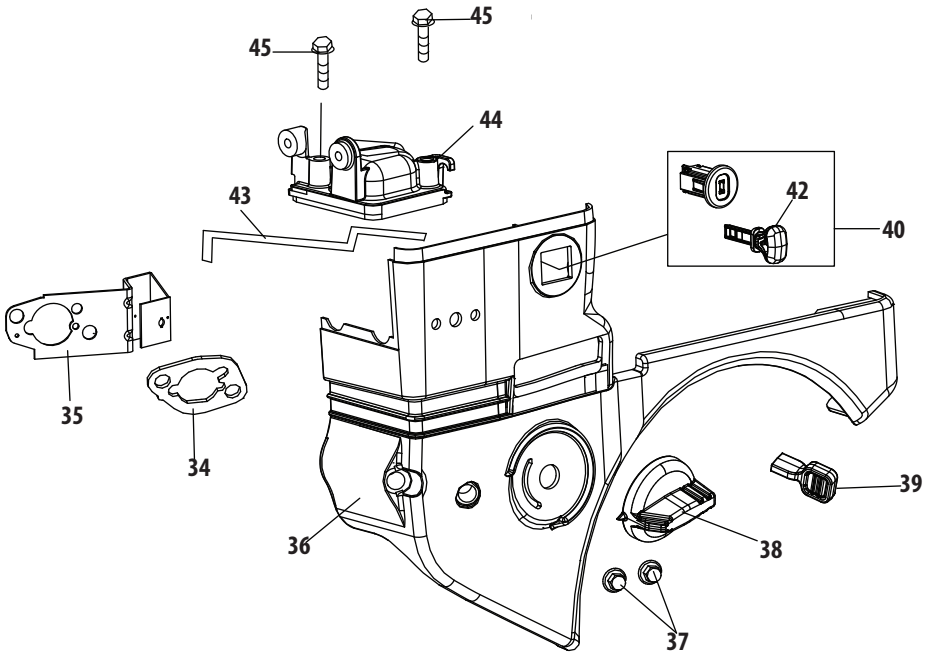
165-SUB-11 Cylinder Head



Ref.	Part Number	Description
1	710-04744	Bolt M6×16
2	951-11054	Valve Cover
3	731-07059	Breather Hose
3a	726-04101	Breather Hose Clamp
4	951-11565	Valve Cover Gasket
5	951-12000	Retainer, In.Valve Spring
6	951-11892	Rocker Arm Assembly
7	751-11124	Nut, Pivot Locking
8	751-11123	Adjusting Nut ,Valve
9	951-11893	Rocker Arm
10	710-04902	Bolt, Pivot
11	951-12002	Adjuster, Exh Valve
12	951-12003	Retainer, Ex.Valve Spring
13	951-12004	Valve Spring
14	951-11894	Intake Valve Seal
15	710-04933	Bolt M8×55
16	951-11895	Push Rod Guide
17	951-10722A	Cylinder Head Assembly (Incl.4,5,7-14,16,17,21, 29,30,46,50,51)

Ref.	Part Number	Description
18	951-10292	Spark Plug/F6Rtc
46	951-11898	Gasket, Cylinder Head
47	951-10648	Push Rod Kit
48	951-11899	Tappet
49	715-04090	Dowel Pin 10×16
50	951-10647A	Valve Kit
51	951-10647A	Valve Kit
126	951-11063	Valve Cover Kit
	952Z165-SUB-11	Complete Engine
	951-10661B	Gasket Kit - External (Incl.4,21,29-31,34,77)
	951-11061A	Gasket Kit - Complete (Incl.4,21,29-31,34,46,60, 61,70,74,77,79)
	951-11062B	Short Block (Incl.4,21,29,30,46,48,49, 52-55,58-72,74-79)

165-SUB-11 Engine Shroud



Ref.	Part Number	Description
34	951-11897	Carburetor Gasket Plate
35	951-11112	Choke Control
36	951-10634	Air Cleaner Housing
37	712-04213	Nut
38	951-11284	Choke Knob
39	951-10757	Throttle Control Knob
40	951-10637	Key Switch
41	951-10637	Key Switch Base
42	731-05632	Key
43	951-10640	Choke Push Rod
44	951-10635	Heater Box
45	710-04919	Bolt M6×25

Notes

To order replacement parts or locate your nearest service dealer call a Customer Support at (800) 800-7310.
or visit www.mtdproducts.com to find the nearest authorized dealer in your area.

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